S
331.11
E10map
1995

MONTANA

Annual Planning Information

STATE DOCUMENTS COLLECTION

AUG 02 1996

MONTANA STATE LIBRARY
1515 E. 6th AVE.
HELENA, MONTANA 59620

Published June 1995 by the Montana Dept. of Labor & Industry

MONTANA STATE LIBRARY
3 0864 0010 1523 2

Other Sources of Montana Labor Market Information

In Publications:

The following publications are available, free of charge, from the Department of Labor and Industry's Research and Analysis Bureau (see address and phone numbers on this publication's title page):

- **Annual Planning Information** – Provides data on labor force characteristics essential to people involved in employment training. Includes information on the Montana labor force, employment, unemployment, and wages and earnings.
- **Census of Fatal Occupational Injuries** – Includes information on work-related fatalities in Montana and the U.S.
- **Montana Employment and Labor Force Trends** – Presents information on statewide and county labor market information. Information is also included on employment by industry, female employment by industry, average hours and earnings, tally of new business firms, and prevailing wage rates for alien certification.
- **Montana Occupational Injuries and Illnesses** – Includes information on work-related injuries and illnesses, including accident rates and frequencies by industry.
- **Profile of the Montana Worker** – A publication of charts and graphs providing a comprehensive profile of Montana and its labor force.
- **Statistics in Brief** – Pocket-sized reference which includes data on employment and unemployment by county, labor force and service delivery areas.
- **Wage Information publications** – Weighted average, median, middle range and entry-level wages are available for statewide occupations.

On Electronic Bulletin Boards:

Montana wage data compiled by the Montana Department of Labor and Industry's Research and Analysis Bureau, U.S. Department of Labor-Bureau of Labor Statistics and Service Contract Act (SCA) is available on the Federal Employment and Training Administration's Region VIII electronic bulletin board at 1-800-828-5912. Other labor market information is available on the State of Montana electronic bulletin board at 1-406-444-5648. A computer and modem are required to access these bulletin boards.

On the Internet:

Listings of job openings, employment statistics and State of Montana job vacancies are available at the Internet address of **http://161.7.104.77/**. Montana job openings are also published on America's Job Bank on the Internet World Wide Web Network. Job seekers interested in using the Internet can contact their public library, colleges and universities to see if they have Internet access or to find out if there's a commercial service provider in their community to subscribe and use Internet on a personal computer. The Department of Labor and Industry's Research and Analysis Bureau is currently working on providing Labor Market Information at the same location on the Internet.

We will do our best to provide information in accessible format, on request, in compliance with the Americans with Disabilities Act.

MONTANA
Annual Planning Information

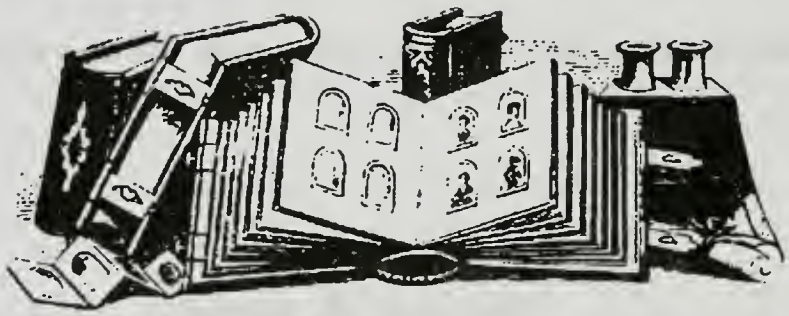
Published June 1995 by the Montana Dept. of Labor & Industry

State of Montana
Marc Racicot, Governor

Department of Labor & Industry
Laurie Ekanger, Commissioner

For more information, contact:
Research & Analysis Bureau
Montana Dept. of Labor & Industry
P.O. Box 1728
Helena MT 59624
Phone: (406) 444-2430 or TDD (406) 444-0532

The purpose of this publication is to report labor market information for Montana and the United States. It is one of several reports published periodically by the Montana Department of Labor and Industry's Research and Analysis Bureau – and provides historical, current and projected labor market information.



This publication should prove useful to private businesses, educators, government agencies, researchers, job training program planners, and others.

As always, comments, suggestions and questions regarding the content and format of this publication are welcomed.

Table of Contents

Page

I. DESCRIPTION AND RANKING OF MONTANA

Description and Ranking 2

Income and Population for U.S., Montana and Surrounding States 3

II. GENERAL ECONOMIC REVIEW AND OUTLOOK

For the Nation 5

For Montana 10

United States/Montana Comparison 18

III. TABLES – STATEWIDE

New and Changed Ownership Businesses 20

Civilian Labor Force 23

Demographic and Economic Characteristics 25

Annual Average Employment by Industry 27

Annual Average Female Employment by Industry 28

Monthly Jobs by Industry 29

Nontraditional Occupations for Women and Men (EEO Census Data) 31

Hours and Earnings of Production Workers 35

Employment and Wages by Industry 37

Average Weekly Wage (for UI and Workers' Compensation Use) 39

IV. TABLES – BY COUNTY

Population Estimates 41

Income (Per Capita and Personal) 42

Annual Average Covered Employment 43

Annual Average Unemployment Rates 45

Annual Average Employed and Unemployed 46

Labor Force Characteristics (EEO Census Data) 50

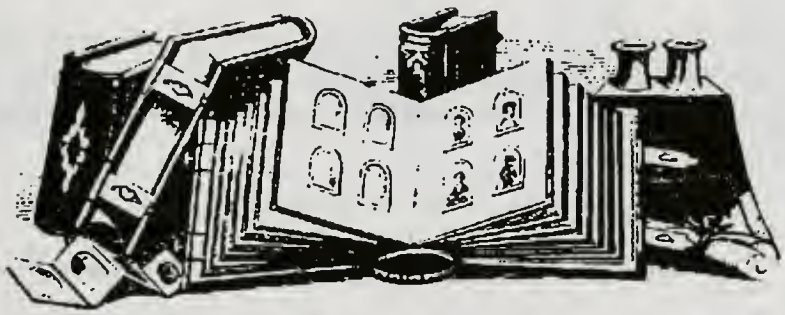
V. GLOSSARY

Glossary of Terms and Data Sources 55

WHERE ARE THE INDUSTRY AND OCCUPATIONAL PROJECTIONS NORMALLY FOUND IN THIS PUBLICATION? New Montana industry and occupational projections forecast to the year 2000 are being developed and will be published along with corresponding national projections in a separate publication expected to be printed in late 1995 or early 1996. Please call or write us if you would like to reserve a copy.

Section I

Description and Ranking of Montana



Description and Ranking of Montana

Montana is a large, sparsely-populated state with an economy that has traditionally depended on natural resource-linked industries. The open plains of Central and Eastern Montana provide land for grain farming, grazing for large herds of beef cattle, oil and gas fields, and rich coal deposits. The mountainous regions of Western Montana yield timber for wood products manufacturing and minerals for mining. Recent years, however, have seen the state relying less on its natural resources, and branching out into a more diversified economy. Many more service-producing jobs are being added to Montana's economy than are goods-producing jobs. Tourism is becoming more and more important to the state's economy; and increased numbers of people are moving into the state, many of them retirees.

Basic industries (economic sectors that bring money in from the outside) partially determine the direction of a state or local economy. Montana's basic industries include manufacturing, federal government, agriculture, tourist-related, mining, railroads and heavy construction. Service industries have become increasingly important in Montana also, and Montana's major service industries include trade, education, health services and government.

Small businesses are very important to Montana's economy. Recent covered employment data shows that about 38 percent of the state's wage and salary jobs are with firms employing fewer than 20 people – and about 73 percent are with businesses employing fewer than 100 people.

Montana's Ranking Among the 50 States

Item	Rank	Montana	U.S.
Total Population, 1994 Census estimate	44th	856,000	260,341,000
Land Area (Sq. Miles)	4th	145,392	3,539,295
Population per Square Mile, 1990	48th	5.5	70.3
Percent Change in Population, 1990-94	13th	7.1%	4.4%
Population Under 18 Years of Age, 1994	44th	238,000	68,018,000
Population 65 Years & Older, 1994	44th	114,000	33,158,000
Median Age, 1994	8th	35.4	34.0
Number of Households, 1994	44th	325,000	95,946,000
Home Ownership Rate, 1990	21st	67.3%	64.2%
Percent High School Graduates, 1990-91	5th	84.9%	71.2%
Per Capita Personal Income, 1994	41st	$17,865	$21,809
Unemployment Rate, 1994 (Ranked from highest to lowest)	33rd	5.1%	6.1%

INCOME AND POPULATION DATA

	1994 (P)	1993	1992	1991
TOTAL PERSONAL INCOME: (Millions of Dollars)				
United States	5,677,780	5,361,968	5,135,452	4,841,078
MONTANA	15,293	14,612	13,466	12,749
Idaho	20,656	19,269	17,783	16,451
North Dakota	11,832	10,870	10,863	9,876
South Dakota	14,118	12,803	12,259	11,514
Wyoming	9,727	9,262	8,769	8,376
PER CAPITA INCOME: (Dollars)				
United States	21,809	20,800	20,137	19,201
MONTANA	17,865	17,376	16,361	15,772
Idaho	18,231	17,512	16,679	15,836
North Dakota	18,546	17,072	17,098	15,572
South Dakota	19,577	17,879	17,280	16,399
Wyoming	20,436	19,719	18,896	18,284
POPULATION: (Thousands)				
United States	260,341	257,783	255,028	252,131
MONTANA	856	841	823	808
Idaho	1,133	1,100	1,066	1,039
North Dakota	638	637	635	634
South Dakota	721	716	709	702
Wyoming	476	470	464	458

DEFINITIONS:

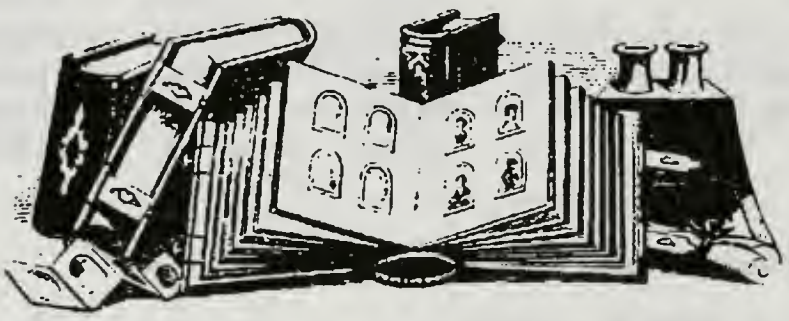
Personal Income is the income received by persons from all sources -- private & government wage & salary disbursements, other labor income, farm & nonfarm proprietors' income, rental income of persons, personal dividend income, personal interest income, & transfer payments -- less the deduction of personal income taxes & other personal taxes & is reported in current dollars.

Per Capita Personal Income is the annual total personal income or residents divided by resident population as of July 1.

SOURCE: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System; and Bureau of the Census. Data released April 27, 1995.

Section II

General Economic Review and Outlook



The National Economy

1994 in Review

1994 was a strong year for the United States economy. Total production of goods and services as measured by Gross Domestic Product (GDP), adjusted for inflation, increased by about 4 percent. An increase in the consumption of goods and services by households comprised most of this growth. Investment by businesses in equipment (principally computers) along with buildings was a driving force in the increase in GDP. Increased exports to other countries also contributed to the growth in U.S. production. Increased imports retarded growth in GDP.

The level of employment is generally related to the level of production. Thus it follows, employment increased in 1994 by about 3 percent. This translated into an increase in more than 3 million jobs, nationwide. Business, health, and other private services sectors together increased by about 1,300,000 jobs; retail trade grew by 700,000; construction sector jobs increased 300,000 along with state and local government combined; nearly all other segments of the economy experienced job growth with the exception of federal government jobs, mining, and the hospital component of health services. The growth in employment caused the U.S. rate of unemployment to decline from 6.8 percent in 1993 to 6.1 percent in 1994.

The rate of inflation as measured by the Consumer Price Index—or the average price increase for goods and services purchased by U.S. households—was 2.6 percent for 1994, down from 3.0 percent in 1993. A broader measure of inflation, the GDP Deflator, increased 2.1 percent in 1994, about the same as the 1993 increase of 2.2 percent.

Interest rates influence the level of production and employment in the U.S. economy through their effect on the inclination of households and businesses to purchase items (buildings, equipment, etc.) on time. Long-term rates as measured by the effective mortgage rate (includes some closing costs) increased some from 7.2 percent in 1993 to about 7.5 percent in 1994. Short-term rates as measured by 3-month U.S. Treasury Bills increased from a yearly average 3 percent to 4.3 percent, 1993 to 1994. This latter increase more clearly shows the effort of the Federal Reserve System Board to slow the U.S. economy by raising interest rates.

Outlook for 1995

Gross Domestic Product for the U.S., after adjusting for inflation and normal seasonal factors (such as the effect of winter weather on outside work), increased by approximately 2.7 percent in the first quarter of 1995. Projections for all of 1995 are clustered around average growth of about 3 percent, down from 4 percent in 1994. This and other projections to follow are subject to error, with the error generally increasing the further in time one goes. The probability of the most pessimistic forecast for 1995, namely a decline in GDP (a recession) is put at approximately 30 percent by the WEFA Group forecasting firm, which is under contract with the State of Montana to supply national forecasts to state agencies.

Preliminary information shows U.S. employment growth ranging between 2 and 3 percent during the first 5 months of 1995 compared with the same period in 1994, depending on the employment data series. Most forecasts of average national employment growth for all of 1995 are between 2.0 and 2.5 percent. The 30-year historical average for U.S. employment growth is about 2.3 percent. The 2.0 to 2.5 percent growth translates into more than 2 million additional jobs. Like 1994, most job growth is

projected to be in business and health services, along with retail trade. Declines are projected to continue for the federal government and mining.

The forecast of the average unemployment rate for 1995 by the WEFA Group is for that rate to be in the vicinity of 5.9 percent, down slightly from 1994.

Inflation in prices of consumer goods and services as measured by the change in the Consumer Price Index for 1995 is projected to be about 3 percent – up from 2.6 percent in 1994 and the same as 1993. The broader GDP Deflator is projected by the WEFA Group to change by 2.1 percent, essentially the same as the changes for 1993 and 1994.

Interest rates are significantly influenced by actions of the Federal Reserve System Board of Governors. The last action taken by this board was on Feb. 1, 1995, raising interest rates it controls directly by one half a percentage point. This was the 7th interest rate increase initiated by the Federal Reserve Board over the 12-month period ending in February 1995 – all designed to slow the U.S. economy.

The WEFA Group projects the average 1995 3-month U.S. Treasury Bill interest rate at around 5.8 percent (up from 4.3 percent in 1994) and the average effective mortgage rate at approximately 7.6 percent. These forecasts assume no additional rate increases by the Federal Reserve Board in 1995.

Outlook for 1996

The outlook for 1996 is less certain than for 1995 simply because 1996 is further in the future. Most current projections for U.S. production as measured by inflation-adjusted Gross Domestic Product in 1996 are for continued growth at a reduced rate of around 2 percent. The associated employment forecasts call for about a 1.5 percent growth in jobs. This job growth will not be sufficient to prevent unemployment from increasing. The forecast rate of unemployment for 1996 is for the rate to increase to 6.1 percent, more or less. The Consumer Price Index (CPI) is forecast to continue to increase at about 3 percent per year, while the GDP Deflator may increase at a rate closer to the CPI as compared with 1995. Interest rates are forecast to creep up a 10th of a percentage point. (PLEASE NOTE: Interest rates are among the hardest economic variables to forecast, and thus forecasts of interest rates are subject to considerable error.)

NATIONAL ECONOMIC INDICATORS
WITH PROJECTIONS FOR 1995 AND 1996

ECONOMIC INDICATOR	Percent Change Year to Year (Except for Unemployment and Interest Rates)					
	1993	1994	1995 low	1995 high	1996 low	1996 high
Production:						
Gross Domestic Product (inflation adjusted)	3.1%	4.1%	2.8%	3.2%	2.0%	2.3%
Employment:						
Nonfarm Wage & Salary Jobs	2.0%	3.0%	2.1%	2.5%	1.4%	1.7%
Unemployment:						
Civilian Unemployment Rate*	6.8%	6.1%	5.9%	5.9%	6.1%	6.1%
Inflation:						
Consumer Price Index -All Urban Consumers	3.0%	2.6%	3.0%	3.1%	2.8%	3.3%
Gross Domestic Product Deflator	2.2%	2.1%	2.1%	2.4%	2.3%	2.9%
Interest Rates:						
Composite Effective Mortgage Rate*	7.2%	7.5%	7.6%	7.6%	7.7%	7.7%
3- Month U.S. Treasury Bill Rate*	3.0%	4.3%	5.8%	5.8%	5.9%	5.9%

*Forecasts are presented only from the WEFA Group.

Sources: WEFA Group, June 1995 forecast; Office of Economic Analysis, Oregon Dept. of Administrative Services, May 1995 forecast; First Interstate Bank, April 1995 forecast.

UNITED STATES CONSUMER PRICE INDEX (CPI)
ALL ITEMS -- NOT SEASONALLY ADJUSTED
INDEX 1982-84 = 100

The consumer price index (CPI) is a measure of the average change in the prices paid by urban consumers for a fixed market basket of goods and services. The CPI is calculated monthly for two population groups, one consisting only of urban households whose primary source of income is derived from the employment of wage earners and clerical workers (CPI-W). This index represents the buying habits of 32% of the noninstitutional population. As new uses were developed for the CPI in recent years, the need for a broader and more representative index became apparent. The all-urban consumer index (CPI-U), introduced in 1978, is representative of the 1982-84 buying habits of about 80% of the noninstitutional population, and includes wage earners and clerical workers, salaried workers, the self-employed, retirees, and the unemployed.

														% CHANGE	
Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN AVG	PRIOR YEAR	DEC TO DEC
1984-U	101.9	102.4	102.6	103.1	103.4	103.7	104.1	104.5	105.0	105.3	105.3	105.3	103.9	4.3%	3.9%
-W	101.6	101.8	101.8	102.1	102.5	102.8	103.2	104.2	104.8	104.8	104.7	104.8	103.3	3.5%	3.6%
1985-U	105.5	106.0	106.4	106.9	107.3	107.6	107.8	108.0	108.3	108.7	109.0	109.3	107.6	3.6%	3.8%
-W	104.9	105.4	105.9	106.3	106.7	107.0	107.1	107.3	107.6	107.9	108.3	108.6	106.9	3.5%	3.6%
1986-U	109.6	109.3	108.8	108.6	108.9	109.5	109.5	109.7	110.2	110.3	110.4	110.5	109.6	1.9%	1.1%
-W	108.9	108.5	107.9	107.6	107.9	108.4	108.4	108.6	109.1	109.1	109.2	109.3	108.6	1.6%	0.7%
1987-U	111.2	111.6	112.1	112.7	113.1	113.5	113.8	114.4	115.0	115.3	115.4	115.4	113.6	3.6%	4.4%
-W	110.0	110.5	111.0	111.6	111.9	112.4	112.7	113.3	113.8	114.1	114.3	114.2	112.5	3.6%	4.5%
1988-U	115.7	116.0	116.5	117.1	117.5	118.0	118.5	119.0	119.8	120.2	120.3	120.5	118.3	4.1%	4.4%
-W	114.5	114.7	115.1	115.7	116.2	116.7	117.2	117.7	118.5	118.9	119.0	119.2	117.0	4.0%	4.4%
1989-U	121.1	121.6	122.3	123.1	123.8	124.1	124.4	124.6	125.0	125.6	125.9	126.1	124.0	4.8%	4.6%
-W	119.7	120.2	120.8	121.8	122.5	122.8	123.2	123.2	123.6	124.2	124.4	124.6	122.6	4.8%	4.5%
1990-U	127.4	128.0	128.7	128.9	129.2	129.9	130.4	131.6	132.7	133.5	133.8	133.8	130.7	5.4%	6.1%
-W	125.9	126.4	127.1	127.3	127.5	128.3	128.7	129.9	131.1	131.9	132.2	132.2	129.0	5.2%	6.1%
1991-U	134.6	134.8	135.0	135.2	135.6	136.0	136.2	136.6	137.2	137.4	137.8	137.9	136.2	4.2%	3.1%
-W	132.8	132.8	133.0	133.3	133.8	134.1	134.3	134.6	135.2	135.4	135.8	135.9	134.3	4.1%	2.8%
1992-U	138.1	138.6	139.3	139.5	139.7	140.2	140.5	140.9	141.3	141.8	142.0	141.9	140.3	3.0%	2.9%
-W	136.0	136.4	137.0	137.3	137.6	138.1	138.4	138.8	139.1	139.6	139.8	139.8	138.2	2.9%	2.9%
1993-U	142.6	143.1	143.6	144.0	144.2	144.4	144.4	144.8	145.1	145.7	145.8	145.8	144.5	3.0%	2.7%
-W	140.3	140.7	141.1	141.6	141.9	142.0	142.1	142.4	142.6	143.3	143.4	143.3	142.1	2.8%	2.5%
1994-U	146.2	146.7	147.2	147.4	147.5	148.0	148.4	149.0	149.4	149.5	149.7	149.7	148.2	2.6%	2.7%
-W	143.6	144.0	144.4	144.7	144.9	145.4	145.8	146.5	146.9	147.0	147.3	147.2	145.6	2.5%	2.7%
1995-U	150.3	150.9	151.4	151.9	152.2										
-W	147.8	148.3	148.7	149.3	149.6										

1995 CPI-U PERCENT CHANGE DATA - NOT SEASONALLY ADJUSTED					
1 Month	0.4	0.4	0.3	0.3	0.2
12 Month	2.8	2.9	2.9	3.1	3.2
Since Dec	0.4	0.8	1.1	1.5	1.7

12 MONTH MOVING AVERAGE					
% Change	2.6	2.7	2.7	2.7	2.8

January Release Date: February 15 - February Release Date: March 16 - March Release Date: April 12 - April Release Date: May 12 - May Release Date: June 13 - June Release Date: July 14 - July Release Date: August 11 - August Release Date: September 13 - September Release Date: October 13 - October Release Date: November 15 - November Release Date. December 13 - December Release Date: January 12, 1996. This data is being provided for information purposes only by the Research & Analysis Bureau of the Montana Department of Labor & Industry.

Consumer Price Index
U.S. City Average
All Items and Major Groups

Series	1986	1987	1988	1989	1990	1991	1992	1993	1994
Consumer Price Index for All Urban Consumers:									
All Items:									
Index	109.6	113.6	118.3	124.0	130.7	136.2	140.3	144.5	148.2
Percent Change	1.9	3.6	4.1	4.8	5.4	4.2	3.0	3.0	2.6
Food and Beverage:									
Index	109.1	113.5	118.2	124.9	132.1	136.8	138.7	141.6	144.9
Percent Change	3.3	4.0	4.1	5.7	5.8	3.6	1.4	2.1	2.3
Housing:									
Index	110.9	114.2	118.5	123.0	128.5	133.6	137.5	141.2	144.8
Percent Change	3.0	3.0	3.8	3.8	4.5	4.0	2.9	2.7	2.5
Apparel and upkeep:									
Index	105.9	110.6	115.4	118.6	124.1	128.7	131.9	133.7	133.4
Percent Change	0.9	4.4	4.3	2.8	4.6	3.7	2.5	1.4	-0.2
Transportation:									
Index	102.3	105.4	108.7	114.1	120.5	123.8	126.5	130.4	134.3
Percent Change	-3.9	3.0	3.1	5.0	5.6	2.7	2.2	3.1	3.0
Medical Care:									
Index	122.0	130.1	138.6	149.3	162.8	177.0	190.1	201.4	211.0
Percent Change	7.5	6.6	6.5	7.7	9.0	8.7	7.4	5.9	4.8
Entertainment:									
Index	111.6	115.3	120.3	126.5	132.4	138.4	142.3	145.8	150.1
Percent Change	3.4	3.3	4.3	5.2	4.7	4.5	2.8	2.5	2.9
Other Goods and Services:									
Index	121.4	128.5	137.0	147.7	159.0	171.6	183.3	192.9	198.5
Percent Change	6.0	5.8	6.6	7.8	7.7	7.9	6.8	5.2	2.9
Consumer Price Index for Urban Wage Earners and Clerical Workers:									
All Items:									
Index	108.6	112.5	117.0	122.6	129.0	134.3	138.2	142.1	145.6
Percent Change	1.6	3.6	4.0	4.8	5.2	4.1	2.9	2.8	2.5

SOURCE FOR DATA: MONTHLY LABOR REVIEW, FEBRUARY 1995

Montana: Review and Outlook

Good Grain Crop Produced in 1994

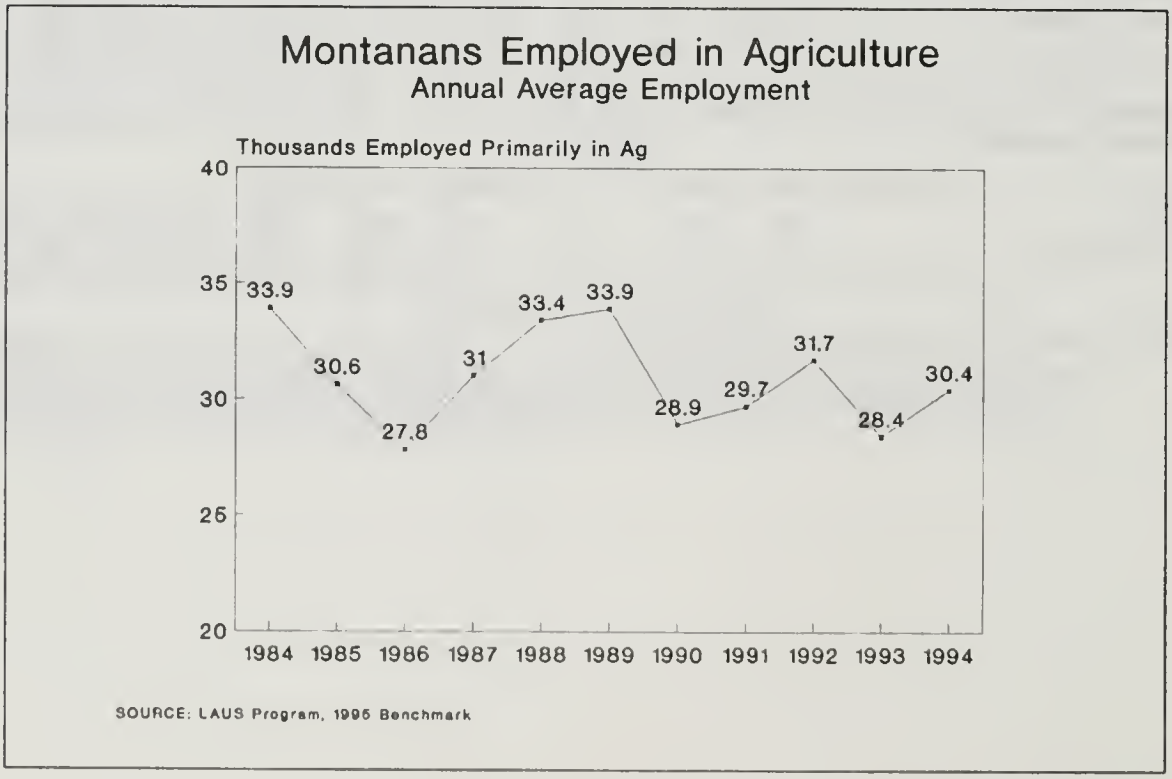
The value of Montana's 1994 **wheat** crop fell 10 percent from 1993's all-time record crop, according to the Montana Agricultural Statistics Service, but was valued about 27 percent higher than 1992's crop. Spring wheat accounted for 59 percent of the overall value of the total 1994 wheat crop, valued at about $646 million.

The 1994 preliminary season average price per bushel for **winter**, **spring** and **durum** wheat was $3.65, $3.80 and $5.25 respectively. The 1993 average per bushel for winter, spring and durum wheat was $3.26, $3.63 and $4.83 respectively and for 1992, $3.29, $3.54 and $3.06 respectively.

The 1994 **barley** crop came in at 52.8 million bushels—down from 63.8 million in 1993, and the same as in 1992. Barley's 1994 preliminary season average price was about $2.25 compared to $2.06 in 1993 and $2.39 in 1992.

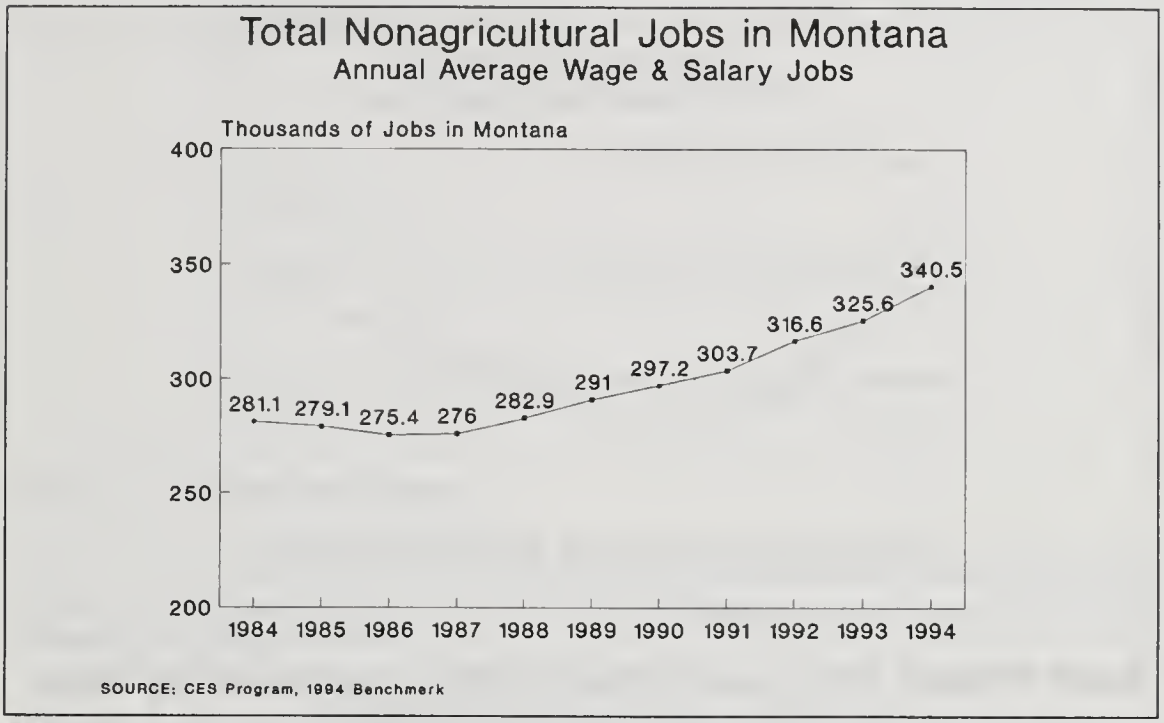
The Agricultural Statistics Service reported Montana's 1994 **cattle and calf** inventory increased two percent over 1993 from 2.5 to 2.55 million. (The 1992 inventory was also 2.55 million.) The cattle and calf inventory value increased five percent from $1.9 billion in 1993 to $2.0 billion in 1994. (The 1992 inventory value was $1.8 billion.) The value per head increased from $720 in 1992 to $760 in 1993 and $780 in 1994. **Wheat, cattle and barley account for more than 75 percent of Montana's total agriculture production.**

For **agricultural employment,** the 1994 annual average was 30,400—up 1,900 from 1993. Agriculture employment estimates for the first five months of 1995 are lower than corresponding months in 1994. Weather, market prices and federal government payments will continue to influence the success of Montana's agricultural industry.



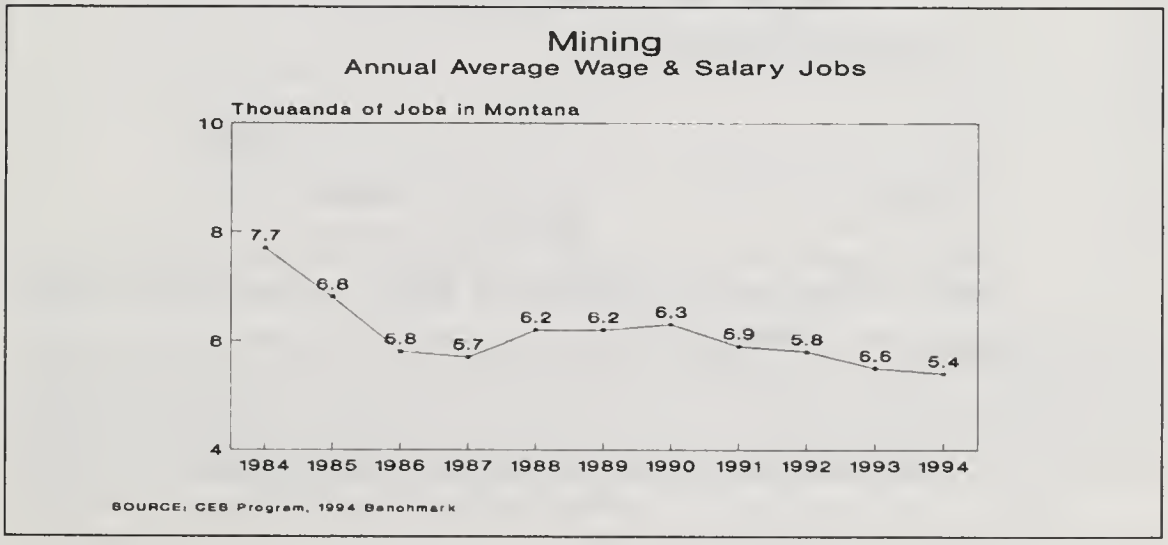
Nonagricultural Industries Add 14,900 Jobs in 1994

Montana's **annual average nonagricultural jobs** grew by about 4.6 percent from 1993 to 1994, building on a 2.8 percent increase from 1992 to 1993. The state gained about 14,900 nonagricultural jobs during 1994, with most of those jobs added in the private sector. Job growth continued in the first 5 months of 1995 – with May 1995 year-to-date job numbers up about 4.2 percent over May 1994 numbers. *(See industry job tables on pages 29 and 30.)*



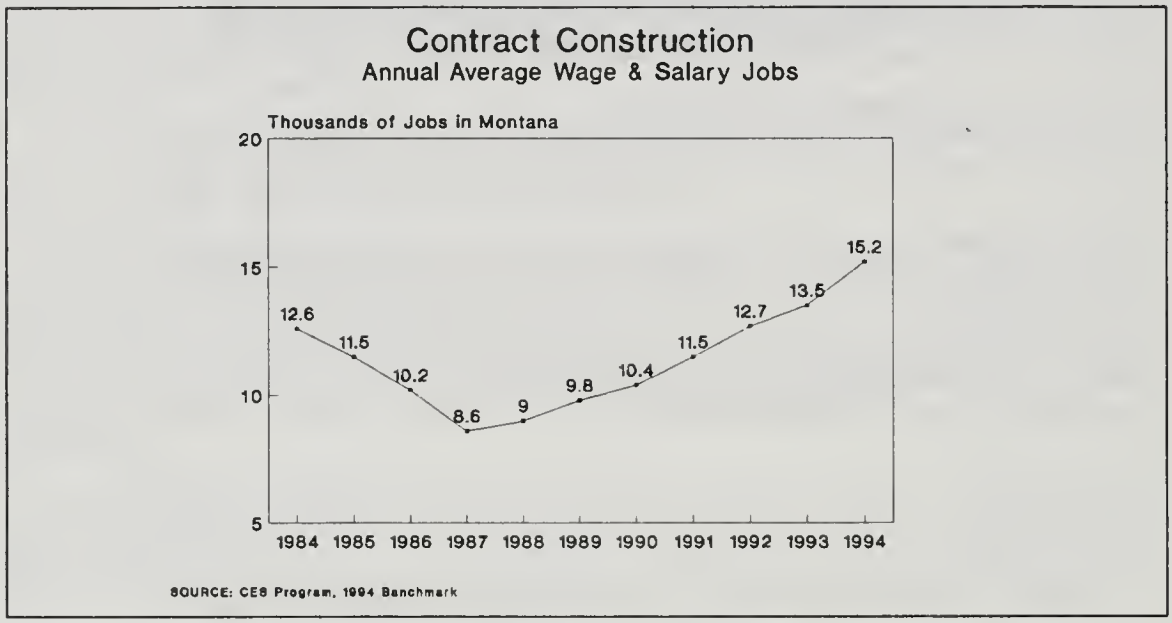
Mining Jobs Continue to Decline

MINING jobs averaged 5,400 in 1994 – down just 1.8 percent from 5,500 jobs in 1993, but down a substantial 29.9 percent from 7,700 jobs in 1984. May 1995 jobs showed little change from May 1994.



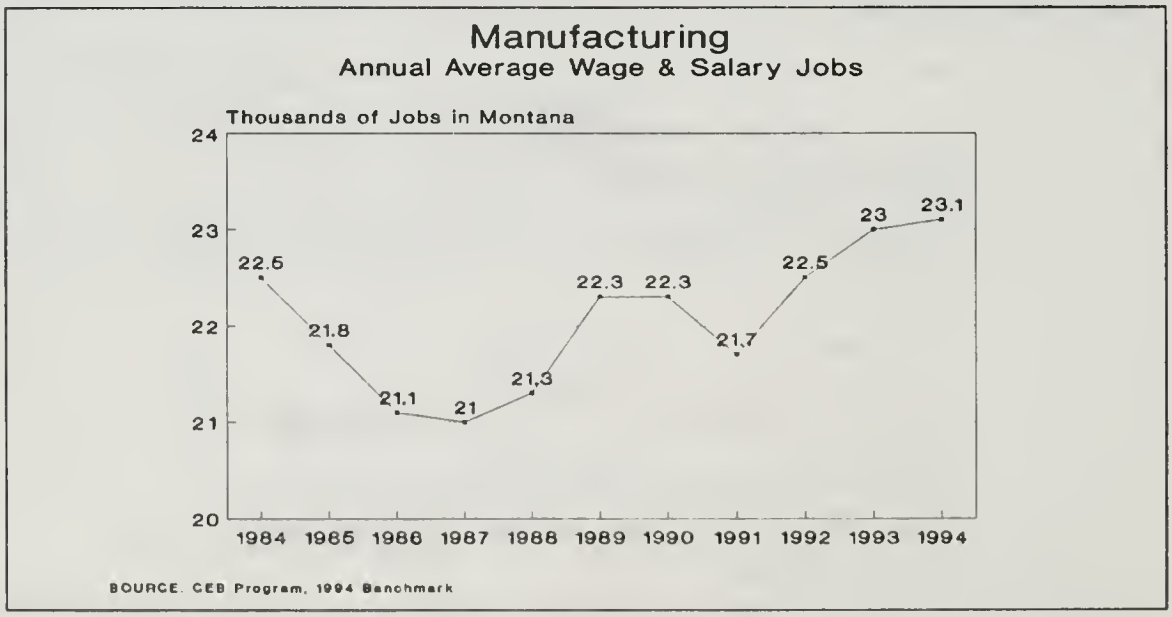
Construction Jobs Increasing

CONSTRUCTION averaged 15,200 jobs in 1994—a 12.6 percent increase, or about 1,700 jobs, over 1993. All sectors within the industry showed job increases—with **general building construction** up 800 jobs, **special trades construction** up 600 jobs and **heavy construction** up 300 jobs. Mild weather, low interest rates and big highway and university system contracts continued to push CONSTRUCTION job numbers up in 1995, with May 1995 year-to-date average CONSTRUCTION jobs up by about 1,100 over May 1994 year-to-date jobs.

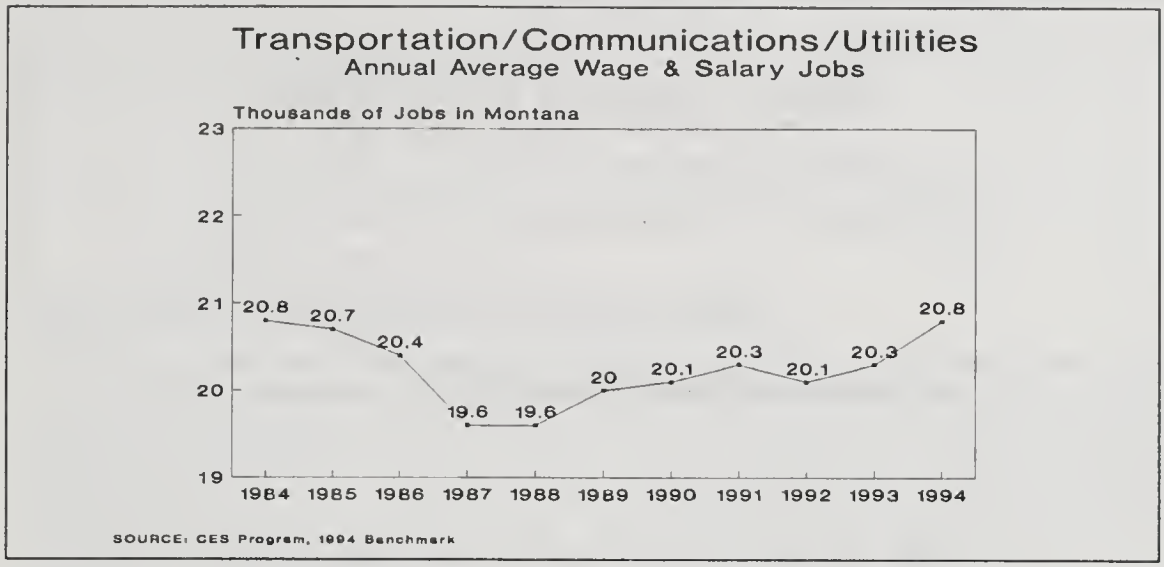


Wood Product Job Losses Offset by Other Manufacturing Gains

MANUFACTURING averaged 23,100 jobs in 1994—showing a very slight overall increase of 100 jobs from 1993. A loss of about 600 jobs in **lumber & wood products** during 1994 was offset by job gains in **other durable goods**, which includes the manufacture of

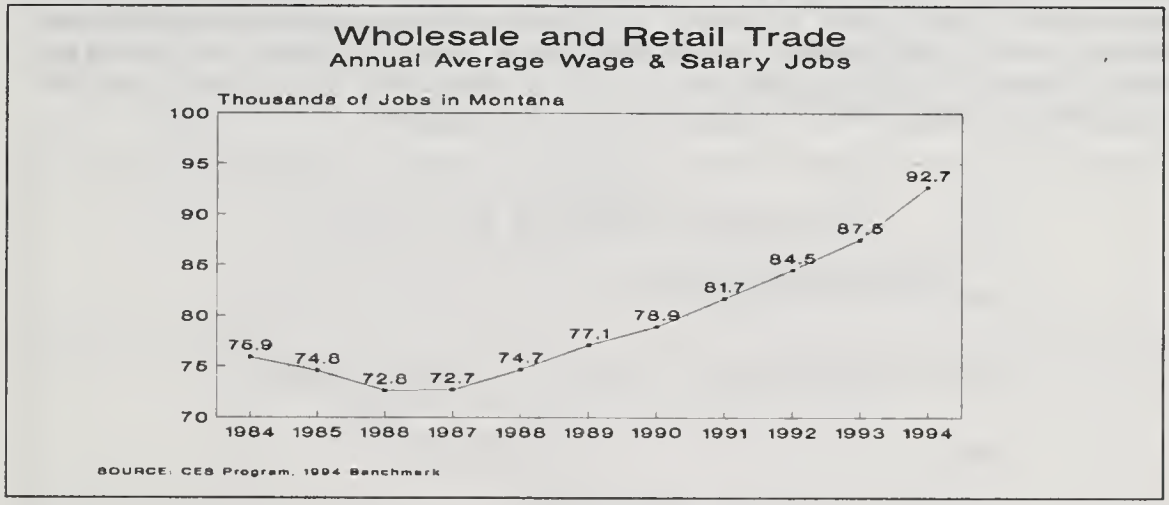


such things as furniture; fabricated metal products; industrial and commercial machinery and computer equipment; electronic equipment except computers; transportation equipment; measuring, analyzing and controlling instruments; and sporting goods. A comparison of May 1995's year-to-date average to May 1994's shows MANUFACTURING to be up by about 1,000 jobs.



TCU Jobs Increase Slightly

TRANSPORTATION, COMMUNICATIONS & UTILITIES (TCU) averaged 20,800 jobs in 1994—up about 500 new jobs from 1993. Most of the increase over the year came in **trucking & warehousing.** TCU was up about 100 jobs 5 months into 1995 over the corresponding period in 1994.

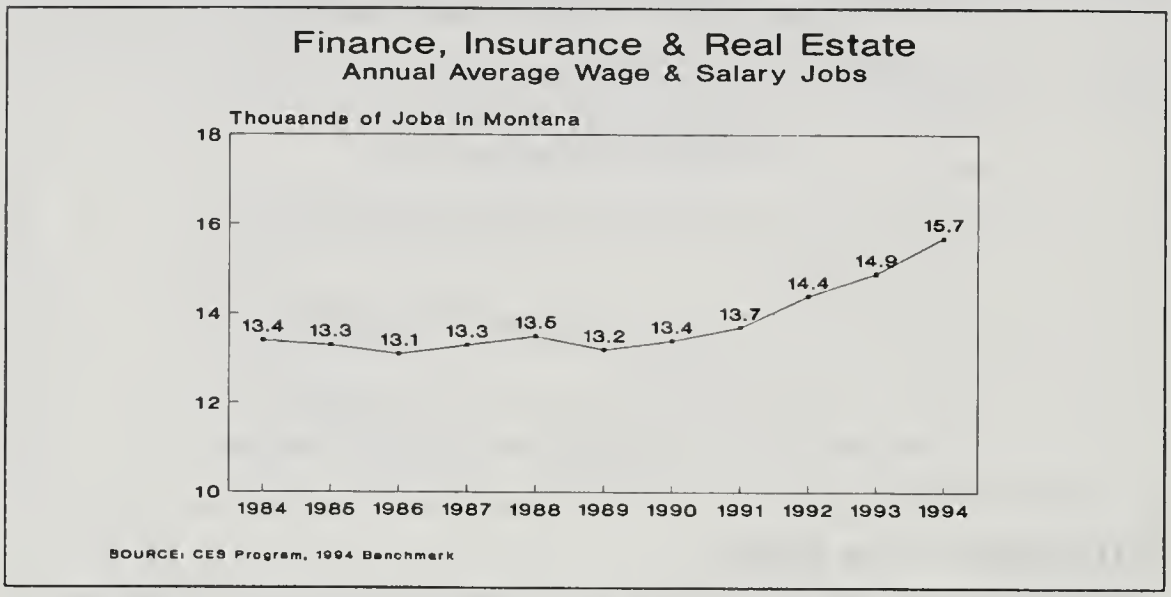


Trade Adds the Most Jobs to Montana's Economy in 1994

TRADE added the most new jobs to Montana's economy in 1994, averaging 92,700 jobs for the year—which amounted to a 6 percent increase of about 5,200 jobs over 1993. **Wholesale trade** added about 900 jobs over the year. **Retail trade** added about 4,500 jobs, with about half of those jobs showing up in **eating & drinking places.** Job growth continued into 1995, with the May 1995 year-to-date average showing job numbers to be up 4,100 over May 1994 numbers.

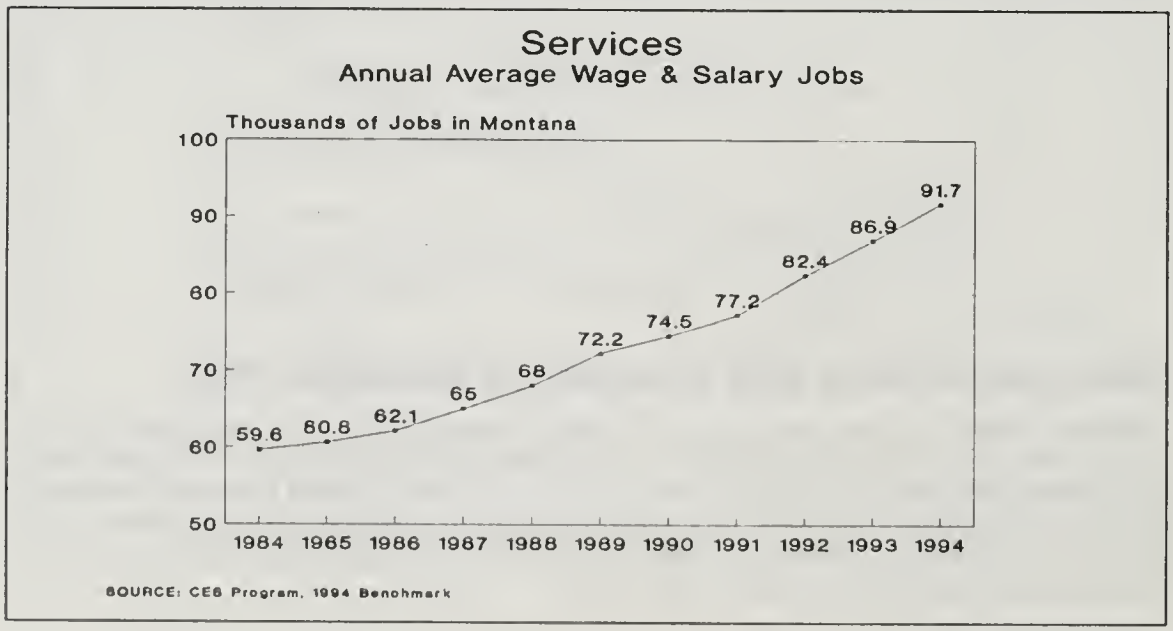
Finance, Insurance and Real Estate Continues Growth

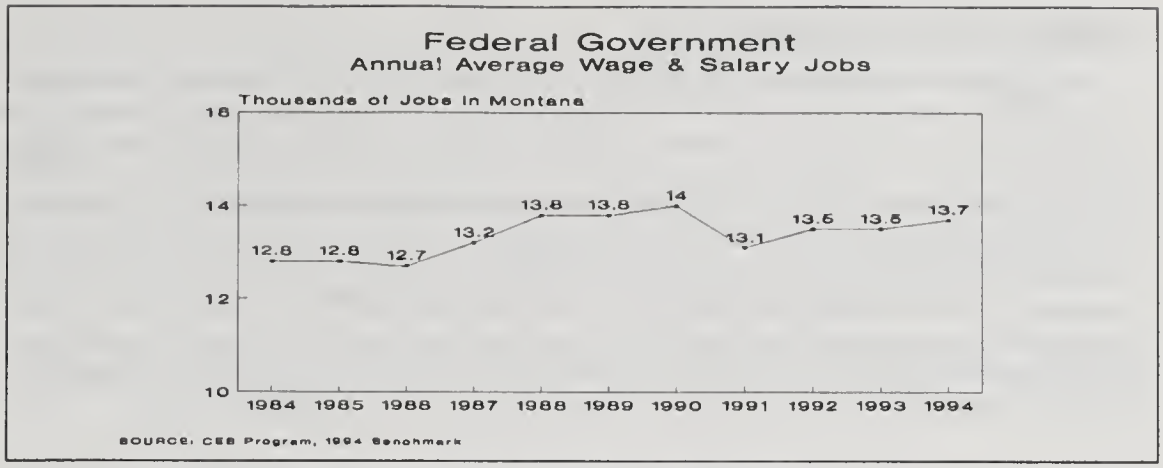
FINANCE, INSURANCE & REAL ESTATE (FIRE) averaged 15,700 jobs during 1994 – growing by about 5.4 percent and 800 jobs over the previous year. **Finance** and **insurance** each added about 200 jobs, and **real estate** added about 300 jobs. May 1995's year-to-date job average was 400 ahead of May 1994's.



Services Continues to Add Lots of Jobs

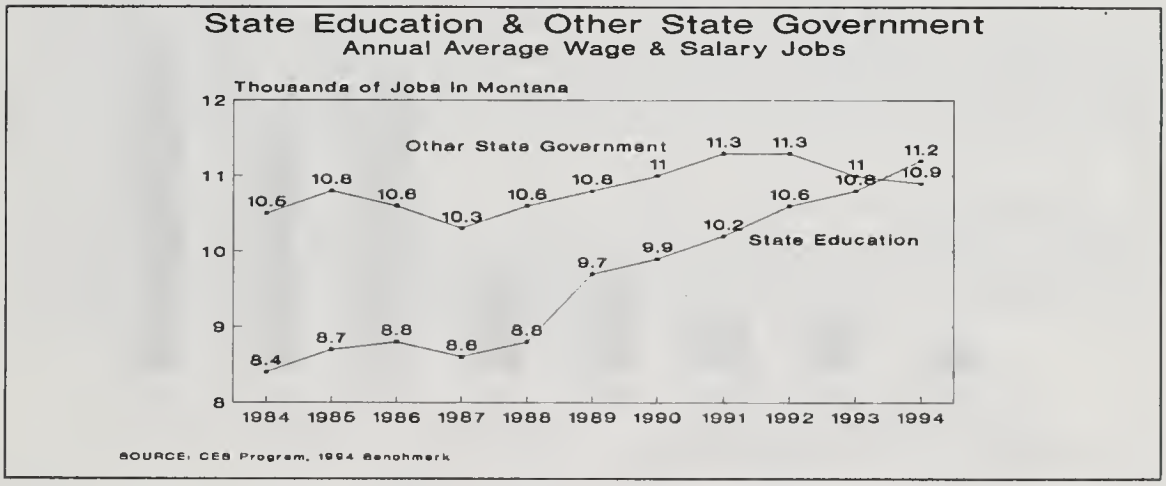
SERVICES jobs averaged 91,700 jobs in 1994 – up 5.5 percent and 4,800 jobs over 1993. About 1,700 of the added jobs were in **health services**, even though **hospital** jobs were down by 100. Smaller gains showed up in **engineering & management**; **hotels & other lodging**; **auto & miscellaneous repair**; **amusement, including movies**, and **social services**. Growth of SERVICES jobs was strong at the beginning of 1995, with May 1995 being ahead of May 1994 by 5,900 year-to-date average jobs.

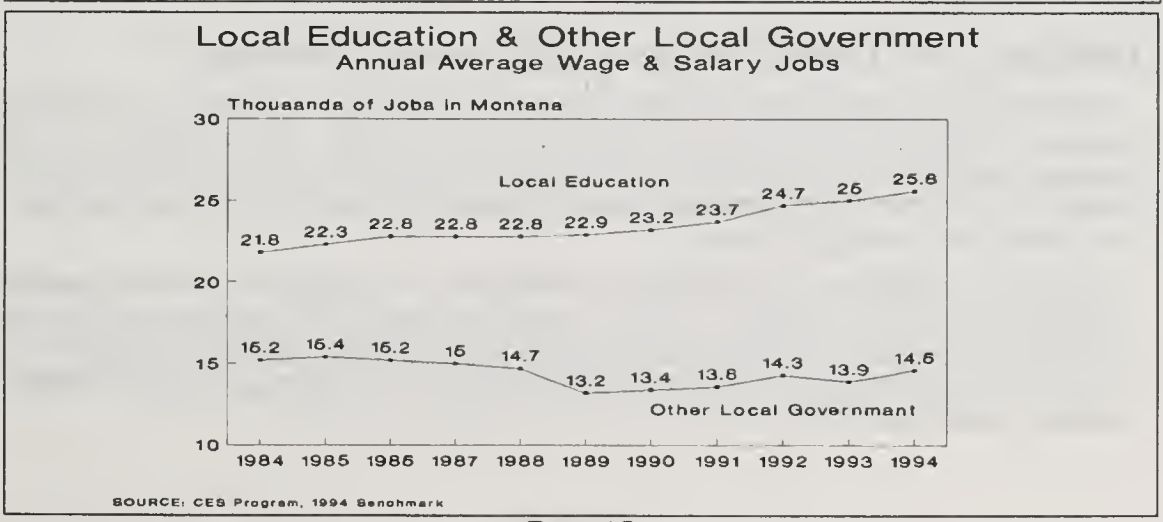




Government Jobs Showing Some Increase

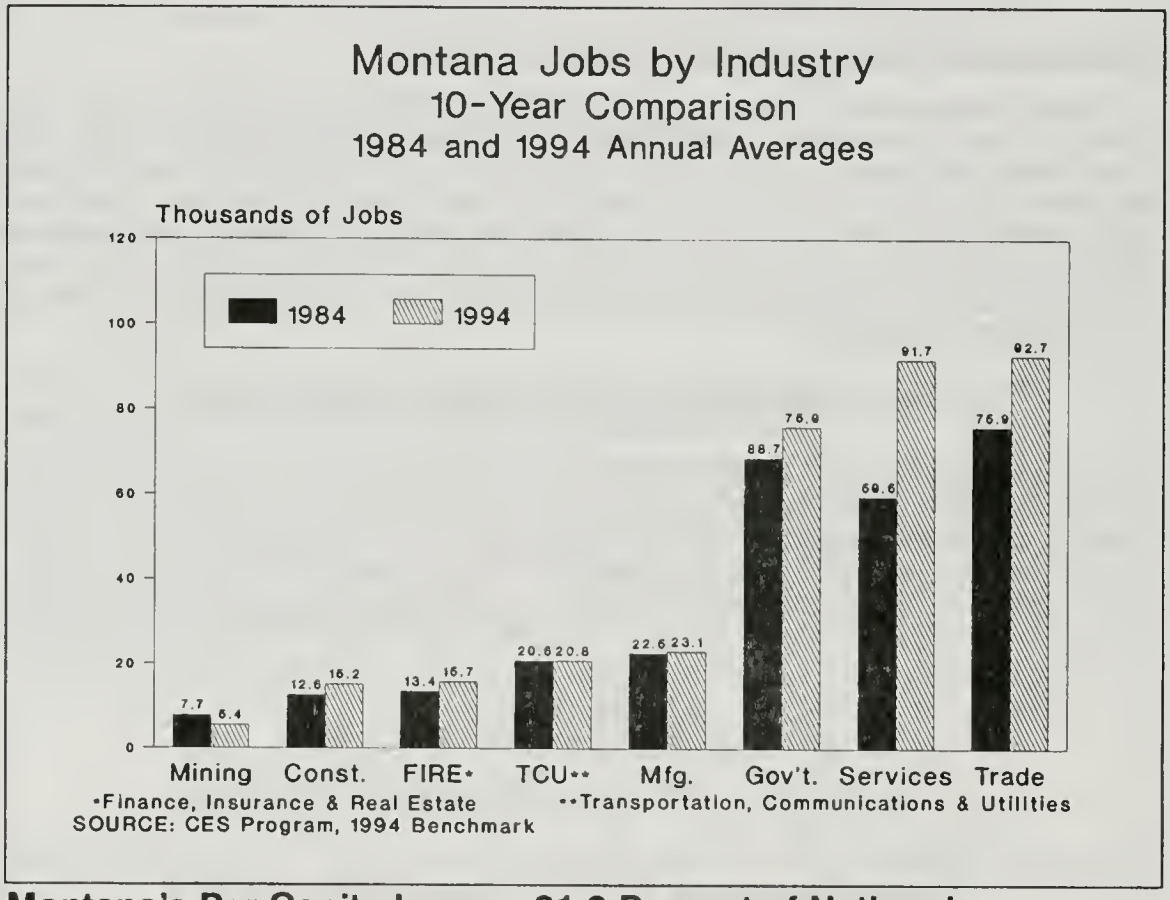
TOTAL GOVERNMENT jobs averaged 75,900 during 1994—up 1,800 jobs over 1993, mostly in **local government. Total federal government** jobs increased by about 200. **Total state government** was up by about 300 jobs—with a gain of about 400 **state education** jobs offset by a 100 job decline in **other state government. Total local government** added about 1,300 jobs—with **local education** up about 600 jobs, and **other local government** up about 700. May 1995 TOTAL GOVERNMENT jobs were up by about 1,100 year-to-date average jobs over May 1994, with most of those jobs also being in local and state education.





10-Year Industry Comparison

The graph below illustrates the extent to which job levels have declined, held steady, or increased between 1984 and 1994 within Montana's major industries. MINING jobs decreased by 29.9 percent between 1984 and 1994, and TRANSPORTATION, COMMUNICATIONS & UTILITIES finished 1994 at exactly the same level as in 1984. MANUFACTURING jobs increased by only 2.7 percent between 1984 and 1994. GOVERNMENT jobs increased by 10.5 percent. FINANCE, INSURANCE & REAL ESTATE jobs increased by 17.2 percent. CONSTRUCTION jobs increased by 20.6 percent. SERVICES claimed the fastest rate of job growth (53.9 percent and 32,100 jobs) during the 10 years, but TRADE barely edged out SERVICES to be the industry with the most jobs at the end of 1994, growing by 22.1 percent and 16,800 jobs since 1984. Overall, total nonagricultural jobs increased by 21.1 percent, or 59,400 jobs, over the 10-year period.



Montana's Per Capita Income 81.9 Percent of National

Total **per capita personal income** for Montanans was $17,865 in 1994 — a 2.8 percent increase of $489 over 1993. In comparison, the nation's per capita income rose 4.9 percent, and the Consumer Price Index for all urban consumers rose 2.6 percent. Montana's 1994 per capita personal income stood at 81.9 percent of the national level, and ranked 41st among the states.

Looking at annual averages, Montana's 1994 increase of 2.6 percent in **average weekly earnings** of production workers in private wage-and-salary jobs kept pace exactly with a 2.6 percent increase in the U. S. Consumer Price Index. The state's $8.42 increase in average weekly earnings was due to a 26-cent increase in **average hourly earnings. Average weekly hours** for 1994 were the same (32.4) as in 1993.

Through May 1995, average weekly earnings were $6.08 higher than the same period in 1994 and average hourly earnings were 34 cents higher. However, average weekly hours declined by 0.5 hours. *(See hours and earnings tables on pages 35 and 36.)*

Average Unemployment Rate Down

The number of **unemployed** Montanans averaged 22,000 in 1994, a decrease of 4,000 from 1993. The **annual average unemployment rate** decreased for the third year in a row. The 1994 rate was 5.1 percent – down 0.9 of a percent from 1993, and down 1.6 from the 1992 level of 6.9 percent. *(See table and graph on page 18.)*

Total Current Population Survey (CPS) employment was 415,000 in 1994, reaching a new high annual average and surpassing 1993's employment level by 15,000. (*See tables on pages 23 and 24.*)

Unemployment Insurance Beneficiaries Up

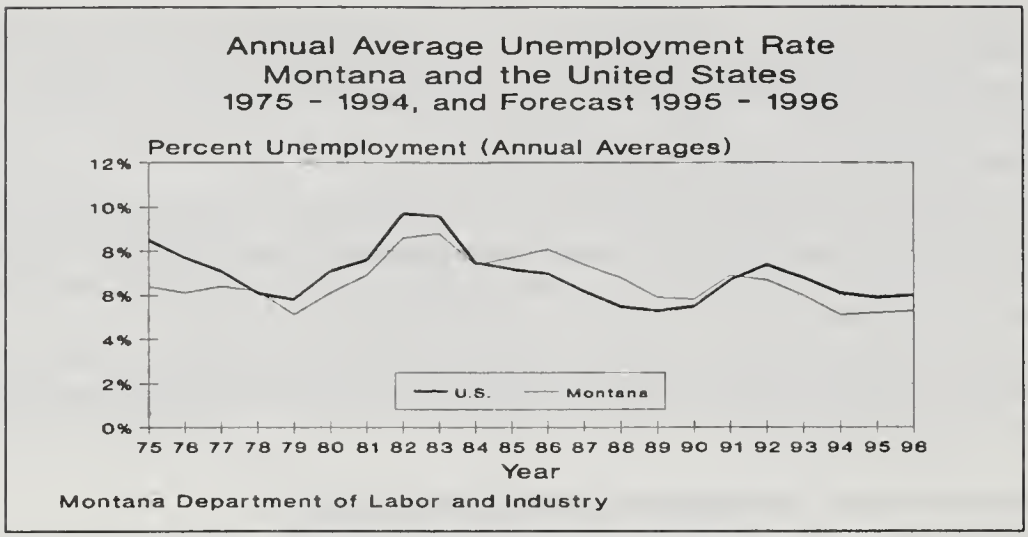
Both the number of **unemployment insurance (UI)** beneficiaries and the total amount of UI payments were higher in 1994 than in 1993. The number of unemployed workers receiving at least 1 benefit payment increased 4.3 percent during the year to 27,400 beneficiaries. Unemployment insurance payments increased by 8 percent to $54.3 million.

The **UI benefit trust fund balance** grew 7.2 percent during 1994 to $108.3 million.

More New Businesses Formed

There were 373 more **new and changed businesses** reported in Montana during 1994 than 1993. Most of the new businesses were formed in SERVICES; WHOLESALE & RETAIL TRADE and CONSTRUCTION. MINING was the only industry reporting fewer new and changed businesses than the year before. *(See new business table and graph on page 20.)*

Labor Force Areas (LFAs) reporting more new and changed ownership businesses in 1994 than the year before were Anaconda-Butte, Bozeman, Glasgow, Glendive, Havre, Helena, Lewistown, Miles City, Missoula and Shelby-Cut Bank. Those reporting fewer new businesses were the Hardin-Red Lodge and Kalispell LFAs. *(See table on pages 21 and 22.)*



Employment Status of the Civilian Noninstitutional Population 16 Years and Over United States and State of Montana (Annual Averages) (In Thousands)

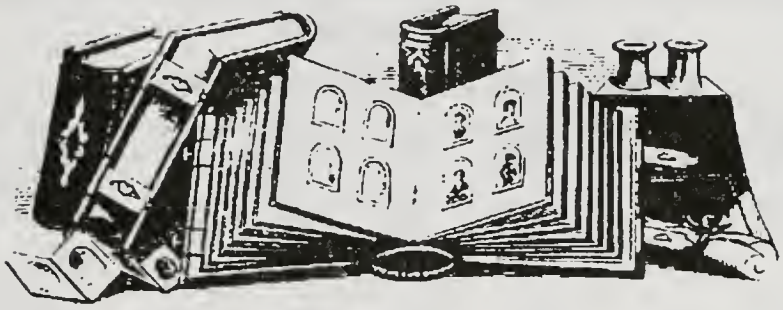
	UNITED STATES				STATE OF MONTANA			
YEAR	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
1975	93,775	85,846	7,929	8.5%	322	302	20	6.4%
1976	96,158	88,752	7,406	7.7%	335	315	20	6.1%
1977	99,009	92,017	6,991	7.1%	348	326	22	6.4%
1978	102,251	96,048	6,202	6.1%	368	345	23	6.2%
1979	104,962	98,824	6,137	5.8%	371	352	19	5.1%
1980	106,940	99,303	7,637	7.1%	370	348	23	6.1%
1981	108,670	100,397	8,273	7.6%	385	358	27	6.9%
1982	110,204	99,526	10,678	9.7%	394	360	34	8.6%
1983	111,550	100,834	10,717	9.6%	395	360	35	8.8%
1984	113,544	105,005	8,539	7.5%	404	374	30	7.4%
1985	115,461	107,150	8,312	7.2%	405	374	31	7.7%
1986	117,834	109,597	8,237	7.0%	407	374	33	8.1%
1987	119,865	112,440	7,425	6.2%	403	374	30	7.4%
1988	121,669	114,968	6,701	5.5%	402	375	27	6.8%
1989	123,869	117,342	6,528	5.3%	405	381	24	5.9%
1990	124,787	117,914	6,874	5.5%	401	377	23	5.8%
1991	125,303	116,877	8,426	6.7%	406	378	28	6.9%
1992	126,982	117,598	9,384	7.4%	421	392	28	6.7%
1993	128,040	119,306	8,734	6.8%	426	400	26	6.0%
1994	131,056	123,060	7,996	6.1%	437	415	22	5.1%
*1995	133,000	125,100	7,900	5.9%	444	421	23	5.2%
*1996	135,400	127,100	8,300	6.1%	451	427	24	5.3%

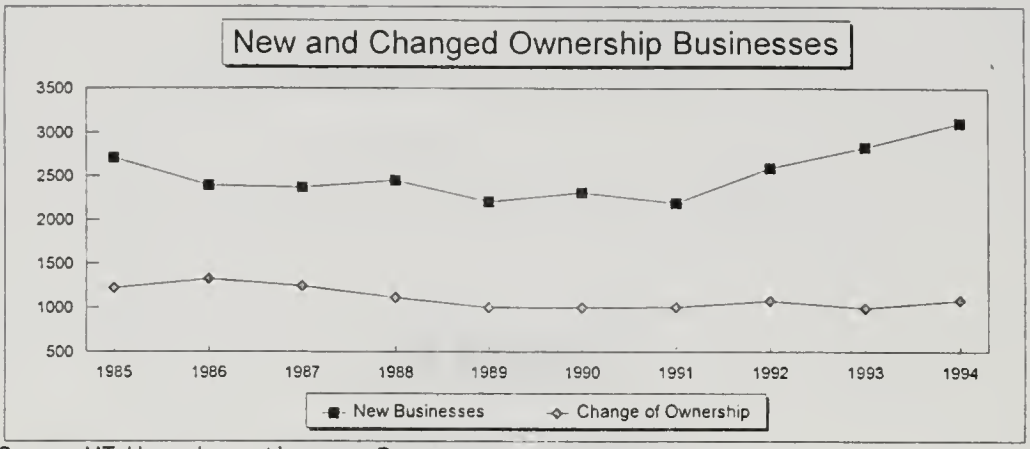
*U.S. Forecast by The WEFA Group (June 1995)

*Montana Forecast by Montana Department of Labor & Industry (June 1995)

Section III

Tables - Statewide





Source: MT Unemployment Insurance Program

NEW AND CHANGED OWNERSHIP BUSINESSES IN MONTANA

BY INDUSTRY FOR 1992, 1993 AND 1994

*INDUSTRY	1992	%	1993	%	1994	%
Agriculture Forest, Fish	101	2.9%	96	2.5%	111	2.6%
Mining	36	1.0%	40	1.0%	29	0.7%
Construction	617	17.5%	671	17.6%	764	18.2%
Manufacturing	196	5.6%	173	4.5%	213	5.1%
Transportation, Communication Electric, Gas	151	4.3%	178	4.7%	199	4.7%
Trade: Wholesale, Retail	906	25.8%	992	26.0%	1110	26.5%
Finance, Insurance & Real Estate	245	7.0%	239	6.3%	246	5.9%
Services, including Government	1187	33.7%	1311	34.3%	1462	34.9%
** Non-classifiable Establishments	79	2.2%	122	3.2%	61	1.5%
STATE TOTAL	3518	100.0%	3822	100.0%	4195	100.0%

*The new businesses tally does include successors to active accounts (an established business with a new owner)

** Some new enterprises do not identify their business activities when registering with the State Unemployment Insurance Program. Eventually, these businesses are placed under proper industry codes.

NEW AND CHANGED OWNERSHIP BUSINESSES IN MONTANA

AREAS	New 1994	Changed 1994	1994 TOTAL	New 1993	Changed 1993	1993 TOTAL
STATE OF MONTANA	3111	1084	4195	2830	992	3822
GREAT FALLS MSA	214	88	302	185	63	248
BILLINGS MSA	447	122	569	360	152	512
MULTI COUNTY BUSINESS	253	21	274	244	43	287
ANACONDA-BUTTE LFA	200	73	273	159	74	233
BEAVERHEAD	45	13	58	36	15	51
DEER LODGE	12	5	17	8	8	16
GRANITE	9	9	18	6	5	11
MADISON	30	10	40	28	8	36
POWELL	14	7	21	12	4	16
SILVER BOW	90	29	119	69	34	103
BOZEMAN LFA	385	118	503	338	105	443
GALLATIN	299	90	389	261	79	340
MEAGHER	8	2	10	6	3	9
PARK	78	26	104	71	23	94
GLASGOW LFA	67	39	106	53	35	88
DANIELS	7	3	10	5	5	10
PHILLIPS	10	5	15	10	5	15
ROOSEVELT	20	9	29	13	9	22
SHERIDAN	7	7	14	6	4	10
VALLEY	23	15	38	19	12	31
GLENDIVE LFA	49	34	83	46	17	63
DAWSON	14	13	27	14	7	21
GARFIELD	2	2	4	0	0	0
MCCONE	7	1	8	2	1	3
PRAIRIE	0	1	1	1	1	2
RICHLAND	25	17	42	25	7	32
WIBAUX	1	0	1	4	1	5
HARDIN-RED LODGE LFA	80	34	114	104	28	132
BIG HORN	18	9	27	29	9	38
CARBON	34	13	47	37	10	47
STILLWATER	23	5	28	31	7	38
SWEET GRASS	5	7	12	7	2	9

CHANGED OWNERSHIP BUSINESSES ARE SUCCESSORS TO ACTIVE ACCOUNTS (AN ESTABLISHED BUSINESS WITH A NEW OWNER) WHICH ACCOUNT FOR OVER ONE-FOURTH OF THE TOTAL.

MSA- Metropolitan Statistical Area
LFA- Labor Force Area

SOURCE: This table was prepared by the Montana Department of Labor and Industry, Research and Analysis Bureau, from Unemployment Insurance administrative records and is produced for informational purposes only.

NEW AND CHANGED OWNERSHIP BUSINESSES IN MONTANA

AREAS	New 1994	Changed 1994	1994 TOTAL	New 1993	Changed 1993	1993 TOTAL
HAVRE LFA	55	34	89	42	26	68
BLAINE	10	5	15	8	7	15
HILL	41	21	62	32	16	48
LIBERTY	4	8	12	2	3	5
HELENA LFA	230	75	305	172	74	246
BROADWATER	14	5	19	10	9	19
JEFFERSON	22	10	32	17	7	24
LEWIS & CLARK	194	60	254	145	58	203
KALISPELL LFA	410	175	585	449	152	601
FLATHEAD	286	118	404	320	104	424
LAKE	73	35	108	86	25	111
LINCOLN	51	22	73	43	23	66
LEWISTOWN LFA	69	33	102	53	28	81
FERGUS	39	25	64	32	14	46
GOLDEN VALLEY	1	1	2	3	2	5
JUDITH BASIN	4	1	5	4	1	5
MUSSELSHELL	18	3	21	7	6	13
PETROLEUM	1	0	1	1	1	2
WHEATLAND	6	3	9	6	4	10
MILES CITY LFA	67	32	99	68	23	91
CARTER	2	2	4	1	1	2
CUSTER	41	13	54	34	12	46
FALLON	5	6	11	6	4	10
POWDER RIVER	7	1	8	5	0	5
ROSEBUD	12	8	20	20	5	25
TREASURE	0	2	2	2	1	3
MISSOULA LFA	511	168	679	502	153	655
MINERAL	14	11	25	13	2	15
MISSOULA	325	100	425	318	100	418
RAVALLI	135	43	178	136	37	173
SANDERS	37	14	51	35	14	49
SHELBY-CUT BANK LFA	74	38	112	55	19	74
CHOUTEAU	16	6	22	11	6	17
GLACIER	24	15	39	20	5	25
PONDERA	7	5	12	5	4	9
TETON	13	6	19	10	2	12
TOOLE	14	6	20	9	2	11

CHANGED OWNERSHIP BUSINESSES ARE SUCCESSORS TO ACTIVE ACCOUNTS (AN ESTABLISHED BUSINESS WITH A NEW OWNER) WHICH ACCOUNT FOR OVER ONE-FOURTH OF THE TOTAL.

MSA- Metropolitan Statistical Area
LFA- Labor Force Area

SOURCE: This table was prepared by the Montana Department of Labor and Industry, Research and Analysis Bureau, from Unemployment Insurance administrative records and is produced for informational purposes only.

ANNUAL MONTANA LABOR FORCE REPORT FOR 1994

(IN THOUSANDS)

95BM

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
CIVILIAN LABOR FORCE PERSONS	424.1	428.3	431.4	436.2	436.1	443.4	448.6	445.9	436.0	437 8	439.8	436.2	437.0
EMPLOYED PERSONS	396.4	399.6	405.0	415.1	416.9	422.3	429 1	428.6	418.3	418.5	418.1	412.1	415.0
PERSONS EMPLOYED IN AGRICULTURE	28.8	27.6	31.3	34.2	35.8	36.1	35.9	33.0	27.8	29.4	22.5	22.2	30.4
UNEMPLOYED PERSONS	27.7	28.7	26.4	21.1	19.3	21.1	19.6	17.3	17.7	19 3	21.7	24 1	22.0
% OF LABOR FORCE, UNADJUSTED	6.5%	6.7%	6.1%	4.8%	4.4%	4.8%	4.4%	3.9%	4.1%	4.4%	4.9%	5.5%	5.1%
% OF LABOR FORCE, SEASONALLY ADJ.	5.3%	5.3%	5.2%	5.0%	4.9%	4.9%	4.9%	4.9%	5.0%	5.0%	4.9%	5.0%	5.1%

ANNUAL MONTANA LABOR FORCE REPORT FOR 1993

(IN THOUSANDS)

95BM

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
CIVILIAN LABOR FORCE PERSONS	415.8	419.4	422.0	424.7	425.5	434.4	438.1	433.6	423.7	425.6	425.5	423.7	426.0
EMPLOYED PERSONS	383.0	386.6	390.8	399.2	401.0	407.6	413.4	412.4	403.2	403.3	401.2	398.3	400.0
PERSONS EMPLOYED IN AGRICULTURE	24.9	23.3	25.3	27.9	30.3	33.2	34.3	31.6	31.7	28.6	24.8	25.1	28.4
UNEMPLOYED PERSONS	32.7	32.8	31.2	25.5	24.5	26.8	24.7	21.2	20.5	22.3	24.3	25.4	26.0
% OF LABOR FORCE, UNADJUSTED	7.9%	7.8%	7.4%	6.0%	5.8%	6.2%	5.6%	4.9%	4.8%	5.2%	5.7%	6.0%	6.0%
% OF LABOR FORCE, SEASONALLY ADJ.	6.6%	6.4%	6.4%	6.2%	6.3%	6.3%	6.2%	6.0%	5.8%	5.8%	5.7%	5.5%	6.0%

ANNUAL MONTANA LABOR FORCE REPORT FOR 1992

(IN THOUSANDS)

95BM

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
CIVILIAN LABOR FORCE PERSONS	410.0	413.9	416.6	420.0	420.7	428.8	431.0	426.3	417.9	418.4	420.1	416.3	421.0
EMPLOYED PERSONS	376.5	379.9	384.4	393.2	394.5	400.2	404.9	402.7	394.2	393.2	392.8	387.5	392.0
PERSONS EMPLOYED IN AGRICULTURE	25.6	27.5	32.3	34.0	32.6	34.8	37.0	34.8	34.4	30.2	28.6	28.3	31.7
UNEMPLOYED PERSONS	33.5	34.1	32.1	26.8	26.2	28.6	26.1	23.6	23.7	25.2	27.3	28.9	28.0
% OF LABOR FORCE, UNADJUSTED	8.2%	8.2%	7.7%	6.4%	6.2%	6.7%	6.1%	5.5%	5.7%	6.0%	6.5%	6.9%	6.7%
% OF LABOR FORCE, SEASONALLY ADJ.	7.0%	6.8%	6.7%	6.5%	6.7%	6.8%	6.7%	6.7%	6.7%	6.6%	6.5%	6.5%	6.7%

ANNUAL MONTANA LABOR FORCE REPORT FOR 1991

(IN THOUSANDS)

95BM

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
CIVILIAN LABOR FORCE PERSONS	395.8	398.8	401.2	404 4	404.1	411.1	414.7	412.6	405.7	406.3	408.2	409.1	406.0
EMPLOYED PERSONS	364.9	366.2	368.4	376.4	378.5	383.4	388.8	389.1	382.0	380.7	379.4	378.1	378.0
PERSONS EMPLOYED IN AGRICULTURE	22.9	22.1	26.7	30.4	31.0	36.3	37.8	34.7	31.4	33.0	25.1	24.9	29.7
UNEMPLOYED PERSONS	30.9	32.5	32.8	28.0	25.6	27.7	25.9	23.5	23.7	25.6	28.8	31.0	28.0
% OF LABOR FORCE, UNADJUSTED	7.8%	8.2%	8.2%	6.9%	6.3%	6.7%	6.3%	5.7%	5.9%	6.3%	7.1%	7.6%	6.9%
% OF LABOR FORCE, SEASONALLY ADJ.	6.6%	6.7%	7.1%	7.1%	6.8%	6.8%	6.9%	6.9%	6.9%	6.9%	7.0%	7.1%	6.9%

SOURCE: Local Area Unemployment Statistics (LAUS) data. See "Glossary of Terms and Data Sources" elsewhere in this publication.

ANNUAL MONTANA LABOR FORCE REPORT FOR 1990

(IN THOUSANDS)

95BM

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
CIVILIAN LABOR FORCE PERSONS	396.0	398.0	400.0	402.4	401.5	407.1	407.7	403.8	394.7	396.3	397.2	395.2	401.0
EMPLOYED PERSONS	370.4	371.1	374.3	380.9	380.9	384.5	387.1	385.0	375.0	374.3	372.3	368.3	377.0
PERSONS EMPLOYED IN AGRICULTURE	25.1	22.3	26.0	28.4	32.9	33.5	36.2	34.3	28.2	30.0	26.0	24.4	28.9
UNEMPLOYED PERSONS	25.7	26.9	25.7	21.5	20.6	22.6	20.6	18.8	19.7	22.0	25.0	27.0	23.0
% OF LABOR FORCE, UNADJUSTED. . . .	6.5%	6.8%	6.4%	5.3%	5.1%	5.6%	5.1%	4.7%	5.0%	5.5%	6.3%	6.8%	5.8%
% OF LABOR FORCE, SEASONALLY ADJ.	5.3%	5.3%	5.3%	5.5%	5.6%	5.6%	5.7%	5.8%	6.0%	6.2%	6.3%	6.4%	5.8%

ANNUAL MONTANA LABOR FORCE REPORT FOR 1989

(IN THOUSANDS)

94BM

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
CIVILIAN LABOR FORCE PERSONS	397.4	399.8	400.9	404.8	405.3	413.1	415.9	411.9	405.3	403.0	402.4	400.4	405.0
EMPLOYED PERSONS	368.3	369.2	372.0	381.0	382.5	388.3	393.4	392.1	385.9	382.6	379.8	377.0	381.0
PERSONS EMPLOYED IN AGRICULTURE	25.0	29.4	29.0	38.3	40.6	40.9	39.9	38.1	32.1	35.0	29.9	28.1	33.9
UNEMPLOYED PERSONS	29.1	30.6	28.8	23.8	22.8	24.9	22.5	19.8	19.4	20.4	22.6	23.4	24.0
% OF LABOR FORCE, UNADJUSTED. . . .	7.3%	7.7%	7.2%	5.9%	5.6%	6.0%	5.4%	4.8%	4.8%	5.1%	5.6%	5.8%	5.9%
% OF LABOR FORCE, SEASONALLY ADJ.	6.2%	6.2%	6.1%	6.0%	6.0%	5.9%	6.0%	6.0%	5.9%	5.8%	5.6%	5.5%	5.9%

ANNUAL MONTANA LABOR FORCE REPORT FOR 1988

(IN THOUSANDS)

94BM

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
CIVILIAN LABOR FORCE PERSONS	397.6	398.8	399.5	401.4	401.4	409.7	410.9	407.7	400.2	399.6	400.8	396.5	402.0
EMPLOYED PERSONS	364.9	364.7	366.7	373.9	375.0	381.3	385.3	385.6	378.8	377.1	376.3	370.4	375.0
PERSONS EMPLOYED IN AGRICULTURE	23.2	27.2	29.9	37.5	39.9	41.9	41.1	40.5	32.1	30.4	30.3	26.4	33.4
UNEMPLOYED PERSONS	32.6	34.1	32.8	27.5	26.4	28.4	25.6	22.0	21.3	22.5	24.5	26.2	27.0
% OF LABOR FORCE, UNADJUSTED. . . .	8.2%	8.5%	8.2%	6.9%	6.6%	6.9%	6.2%	5.4%	5.3%	5.6%	6.1%	6.6%	6.8%
% OF LABOR FORCE, SEASONALLY ADJ.	7.1%	7.0%	7.0%	7.0%	7.0%	6.9%	6.8%	6.6%	6.4%	6.4%	6.2%	6.2%	6.8%

ANNUAL MONTANA LABOR FORCE REPORT FOR 1987

(IN THOUSANDS)

94BM

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
CIVILIAN LABOR FORCE PERSONS	402.1	403.4	403.3	404.9	404.3	408.1	412.8	409.2	401.5	401.1	399.8	397.5	403.0
EMPLOYED PERSONS	366.1	366.4	367.9	375.5	376.4	377.6	384.7	383.8	376.5	374.7	371.0	367.4	374.0
PERSONS EMPLOYED IN AGRICULTURE	24.6	25.3	26.4	34.3	33.8	35.1	37.6	36.9	35.2	30.5	26.5	26.1	31.0
UNEMPLOYED PERSONS	36.1	37.0	35.4	29.3	27.9	30.5	28.1	25.4	25.0	26.4	28.8	30.1	30.0
% OF LABOR FORCE, UNADJUSTED. . . .	9.0%	9.2%	8.8%	7.2%	6.9%	7.5%	6.8%	6.2%	6.2%	6.6%	7.2%	7.6%	7.4%
% OF LABOR FORCE, SEASONALLY ADJ.	7.8%	7.6%	7.6%	7.4%	7.3%	7.4%	7.4%	7.4%	7.3%	7.4%	7.3%	7.1%	7.4%

SOURCE: Local Area Unemployment Statistics (LAUS) data. See "Glossary of Terms and Data Sources" elsewhere in this publication.

1993 Current Population Survey Data

The following tables contain data from the 1993 Current Population Survey (CPS), a monthly survey of about 60,000 households from which the national unemployment rate is derived. The CPS is one of the few current sources of information on demographic and economic characteristics on a sub-national level. Data for the nation and all states are published each September by the U.S. Department of Labor, Bureau of Labor Statistics, in the *Geographic Profile* bulletin.

Table 12: Montana 1993 Annual Averages

Employment status of the civilian noninstitutional population by sex, age, race, Hispanic origin, and marital status, age 16+

(Numbers in thousands)

Population Group	Civilian noninstitutional population	Civilian Labor Force		Employment		Unemployment	
		Number	Percent of population	Number	Percent of population	Number	Rate
Total	629	427	67.9%	401	63.8%	26	6.0%
Men	315	234	74.5%	219	69.7%	15	6.4%
Women	314	193	61.3%	182	57.8%	11	5.6%
Both Sexes, 16-19 years	50	25	50.6%	22	43.9%	3	13.4%
White	595	407	68.3%	384	64.5%	23	5.7%
Men	298	224	74.9%	210	70.5%	13	5.9%
Women	297	183	61.7%	173	58.4%	10	5.3%
Both Sexes, 16-19 years	46	24	52.7%	21	45.7%	3	13.4%
Single (never married)	140	97	69.7%	87	62.5%	10	10.4%
Married, spouse present	377	265	70.4%	254	67.6%	11	4.0%
Other marital status 1/	112	64	57.2%	59	52.6%	5	8.0%

1/ "Other marital status" includes divorced, widowed, separated, and married with spouse absent.

Table 13: Montana 1993 Annual Averages

Civilian employed and unemployed persons by full- and part-time status, sex, age, race and Hispanic origin

(Numbers in thousands)

Population Group	Employed						Unemployed	
	Full-time			Part-time				
	Total	Full-time schedule 1/	Part time for economic reasons, usually work full-time	Total	Voluntary 1/	Part time for economic reasons, usually work part time	Looking for full-time work	Looking for part time work
Women	122	120	3	59	47	12	8	3
Men	193	189	4	27	20	6	12	3
TOTAL	315	308	7	86	68	18	20	6
Both sexes, 16-19 years	7	7	[3/]	15	13	3	[2/]	[2/]
White	302	296	6	82	65	17	17	6

1/ Employed persons with a job but not at work are distributed according to whether they usually work full or part time.
2/ Data are not shown when the labor force base (sample size) does not meet BLS publication standards of reliability for the particular area.
3/ Less than 500 persons.

Table 15: Montana 1993 Annual Averages

Percent distribution of employed civilians by sex, race, Hispanic origin, and occupation

Population Group	Total employed		Managerial and professional specialty		Technical, sales, and administrative support			Service occupations	Precision production, craft and repair	Operators, fabricators, and laborers			Farming, forestry and fishing
	Number (in thousands)	Percent	Executive, administrative, and managerial	Professional specialty	Technicians and related support	Sales	Administrative support, including clerical			Machine operators, assemblers, and inspectors	Transportation and material moving	Handlers, equipment cleaners helpers, and laborers	
Total	401	100.0%	11.7%	13.3%	2.9%	11.0%	14.6%	15.5%	10.4%	2.7%	4.8%	3.2%	9.8%
Men	219	100.0%	11.7%	11.4%	2.8%	10.8%	4.0%	10.6%	17.8%	3.7%	8.0%	5.0%	14.1%
Women	182	100.0%	11.6%	15.7%	3.0%	11.2%	27.4%	21.4%	1.5%	1.5%	0.9%	1.1%	4.6%
White	384	100.0%	11.6%	13.5%	3.0%	11.3%	14.6%	15.0%	10.5%	2.7%	4.9%	3.1%	9.9%

1993 Current Population Survey Data

Table 17: Montana 1993 Annual Averages

Percent distribution of employed civilians by sex, race, Hispanic origin, and industry

Population group	Total Employed 1/		Nonagricultural industries											
				Private nonagricultural wage and salary workers										
						Manufacturing								
	Number (in thousands)	Percent	Total 2/	Total 3/	Construction	Total	Durable goods	Nondurable goods	Transportation, communications, and public utilities	Trade	Finance, insurance, and real estate	Services 4/	Government	Agriculture
Total	401	100.0%	89.5%	56.9%	4.0%	5.9%	3.5%	2.4%	5.6%	19.2%	3.4%	18.2%	20.5%	9.8%
Men	219	100.0%	86.3%	55.0%	6.7%	8.3%	5.3%	2.9%	7.8%	18.2%	1.9%	11.3%	17.3%	13.5%
Women	182	100.0%	93.4%	59.2%	0.7%	3.1%	1.3%	1.8%	2.9%	20.3%	5.4%	26.5%	24.5%	5.3%
White	384	100.0%	89.5%	57.8%	3.9%	6.0%	3.6%	2.4%	5.8%	19.4%	3.5%	18.6%	19.5%	9.8%

1/ Includes private household workers, self-employed and unpaid family workers, and mining
2/ Includes self-employed and unpaid family workers and mining.
3/ Includes mining
4/ Excludes private household workers

Table 18: Montana 1993 Annual Averages

Civilians at work by sex, age, race, Hispanic origin, and hours of work

(Numbers in thousands)

Population group	Total at work	Hours of work							Average hours	
		1 to 14 hours	15 to 29 hours	30 to 34 hours	35 hours and over				Total	Full-time schedules
					Total	35 to 39 hours	40 hours	41 to 48 hours	49 hours and over		
Total	380	27	55	34	264	21	124	37	83	39.0	49.7
Men	208	11	19	14	164	8	70	25	61	42.8	50.9
Women	172	16	36	20	100	13	54	12	21	34.5	47.7
White	363	25	53	32	254	20	117	36	81	39.2	49.9
Both sexes, 16-19 years	21	6	7	2	6	1	3	"[2/]	1	23.1	46.0

1/ Refers to persons who worked 35 hours or more during the survey week
2/ Less than 500 persons

Table 21: Montana 1993 Annual Averages

Percent distribution of unemployed persons by sex, age, race, Hispanic origin, and reason for unemployment

Population group	Total unemployed		Reason for unemployment				
	Number (in thousands)	Percent	Job losers		Job leavers	Reentrants	New entrants
			Total	On layoff			
Total	26	100.0%	46.2%	13.6%	12.1%	35.5%	6.3%
Men	15	100.0%	53.5%	17.9%	10.3%	29.5%	6.6%
Women	11	100.0%	36.1%	7.8%	14.5%	43.7%	5.7%
White	23	100.0%	46.4%	14.3%	12.1%	35.5%	6.0%

Table 22: Montana 1993 Annual Averages

Percent distribution of unemployed persons by sex, age, race, Hispanic origin, and duration of unemployment

Population group	Total unemployed		Duration of unemployment				
	Number (in thousands)	Percent	Less than 5 weeks	5 to 14 weeks	15 weeks and over	27 weeks and over	52 weeks and over
Total	26	100.0%	41.7%	32.2%	26.1%	12.3%	7.8%
Men	15	100.0%	36.2%	35.0%	28.8%	12.7%	8.0%
Women	11	100.0%	49.1%	28.5%	22.4%	11.7%	7.4%
White	23	100.0%	40.6%	34.8%	24.6%	10.6%	5.9%

MONTANA - STATEWIDE
ANNUAL AVERAGE NONAGRICULTURAL WAGE & SALARY JOBS
(THOUSANDS OF JOBS)

	1960	1970	1980	*1990	*1991	*1992	*1993	*1994
TOTAL NONAGRICULTURAL	166.8	201.4	280.4	297.2	303.7	316.6	325.6	340.5
MINING	7.4	6.6	8.8	6.3	5.9	5.8	5.5	5.4
METAL MINING	4.5	4.0	1.9	2.6	2.3	2.3	2.2	2.2
COAL & NON-METAL	0.7	0.8	2.2	1.9	2.0	1.9	1.9	1.7
OIL & GAS EXTRACTION	2.2	1.8	4.7	1.7	1.6	1.6	1.5	1.5
CONTRACT CONSTRUCTION	11.0	11.0	14.5	10.4	11.5	12.7	13.5	15.2
GENERAL CONSTRUCTION	4.3	2.6	4.6	2.9	3.3	3.5	3.8	4.6
HEAVY CONSTRUCTION	2.8	4.7	3.9	2.8	3.1	3.4	3.4	3.7
SPECIAL TRADE	3.9	3.7	6.0	4.7	5.1	5.8	6.3	6.9
MANUFACTURING	20.4	23.9	24.2	22.3	21.7	22.5	23.0	23.1
DURABLE GOODS	12.7	15.5	15.2	14.0	13.3	14.0	14.2	14.3
LUMBER & WOOD	7.3	8.2	9.2	8.2	7.5	8.1	8.2	7.6
PRIMARY METAL	3.8	4.7	2.6	1.2	1.1	1.1	1.1	1.0
NON-DURABLE GOODS	7.7	8.4	9.0	8.3	8.4	8.5	8.7	8.8
FOOD & KINDRED	4.3	4.3	4.0	2.5	2.5	2.5	2.6	2.6
PRINTING & PUBLISHING	1.7	1.8	2.2	2.8	2.8	2.8	2.9	2.9
TRANS. COMM. & UTIL.	19.0	17.4	22.4	20.1	20.3	20.1	20.3	20.8
TRANSPORTATION	13.0	11.2	13.1	12.3	12.5	12.4	12.5	13.0
COMMUN. & PUBLIC UTIL.	6.0	6.2	9.3	7.8	7.7	7.7	7.7	7.8
WHOLESALE & RETAIL TRADE	40.5	48.1	72.3	78.9	81.7	84.5	87.5	92.7
WHOLESALE TRADE	8.7	9.8	17.8	15.9	16.2	16.3	16.9	17.8
RETAIL TRADE	31.8	38.3	54.5	63.0	65.5	68.2	70.5	75.0
GEN. MDSE., APPAREL	5.9	7.0	8.3	8.9	9.2	9.8	10.2	10.6
FOOD STORES	4.9	5.6	7.9	9.7	10.1	10.2	10.2	10.2
AUTO DEALERS, SERV. STATIONS	6.6	7.9	7.7	8.6	8.7	9.1	9.8	10.5
EATING & DRINKING	7.8	10.4	19.7	23.7	24.7	26.0	26.9	29.1
FINANCE, INS., REAL ESTATE	6.9	8.1	12.9	13.4	13.7	14.4	14.9	15.7
SERVICES	23.1	33.7	55.1	74.5	77.2	82.4	86.9	91.7
HOTEL & LODGING PLACES	3.0	4.0	6.8	7.2	7.1	7.6	7.9	8.2
PERSONAL SERVICES	2.1	2.4	2.6	2.6	2.6	2.7	2.7	2.8
MEDICAL & HEALTH SERV.	NA	11.1	18.2	25.8	26.5	27.9	29.0	30.7
GOVERNMENT	38.5	52.6	70.2	71.4	71.9	74.2	74.1	75.9
FEDERAL GOVERNMENT	9.9	11.9	13.8	14.0	13.1	13.5	13.5	13.7
STATE GOVERNMENT	NA	NA	19.0	20.8	21.5	21.8	21.8	22.1
STATE EDUCATION				9.9	10.2	10.6	10.8	11.2
OTHER STATE GOVERNMENT**				11.0	11.3	11.3	11.0	10.9
LOCAL GOVERNMENT	NA	NA	37.4	36.6	37.2	38.9	38.9	40.2
LOCAL EDUCATION				23.2	23.7	24.7	25.0	25.6
OTHER LOCAL GOVT.**				13.4	13.6	14.3	13.9	14.6

SOURCE: R & A CES-790 PROGRAM 94 BMK

*Employment within a selected industry may not be comparable prior to 1987 because of revision of the Standard Industrial Classification (SIC) that took place that year.

**Items marked with an ** are produced by the Montana Dept. of Labor & Industry for use as state economic indicators.

STATEWIDE
ALL WORKERS/FEMALE WORKERS
ANNUAL AVERAGE JOBS BY SELECTED INDUSTRY
(IN THOUSANDS)

94BM

	1994		*1993*	
	ALL Workers	Female Workers	ALL Workers	Female Workers
NONFARM WAGE & SALARY JOBS.....	340.5	165.8	325.6	159.8
TOTAL PRIVATE.....	264.6	126.2	251.5	120.7
MINING.....	5.4	0.7	5.5	0.7
CONSTRUCTION.....	15.2	1.6	13.5	1.4
MANUFACTURING.....	23.1	4.9	23.0	4.8
DURABLE GOODS.....	14.3	2.3	14.2	2.3
LUMBER & WOOD PRODUCTS.....	7.6	0.8	8.2	0.9
NONDURABLE.....	8.8	2.6	8.7	2.6
FOOD & KINDRED.....	2.6	0.6	2.6	0.6
TRANS, COMM & UTIL.....	20.8	5.3	20.3	5.4
TRANSPORTATION.....	13.0	2.9	12.5	3.0
COMMUNICATION & UTIL.....	7.8	2.4	7.7	2.4
TRADE.....	92.7	43.9	87.5	41.4
FIRE.....	15.7	10.6	14.9	10.2
WHOLESALE TRADE.....	17.8	4.4	16.9	4.4
RETAIL TRADE.....	75.0	39.5	70.5	37.0
SERVICES.....	91.7	59.3	86.9	56.7
TOTAL GOVERNMENT.....	75.9	39.5	74.1	39.1
TOTAL FEDERAL GOVERNMENT.....	13.7	5.5	13.5	5.5
TOTAL STATE GOVERNMENT.....	22.1	10.9	21.8	10.6
STATE EDUCATION.....	11.2	5.8	10.8	5.6
TOTAL LOCAL GOVERNMENT.....	40.2	23.2	38.9	23.0
LOCAL EDUCATION.....	25.6	16.4	25.0	16.6

1987 STANDARD INDUSTRIAL CLASSIFICATION ESTABLISHMENT DATA. REVISED TO 1994 BENCHMARKS. PRODUCED IN COOPERATION WITH THE U.S. BUREAU OF LABOR STATISTICS BY: RESEARCH AND ANALYSIS BUREAU, DEPARTMENT OF LABOR AND INDUSTRY, HELENA, MONTANA.

SOURCE: Current Employment Statistics (CES-790) data. See "Glossary of Terms and Data Sources" elsewhere in this publication.

1994 ANNUAL MONTANA INDUSTRY JOBS

(in thousands)

BMK 94

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVERAGE
TOTAL NONAGRICULTURAL	321.1	322.4	326.2	334.5	341.4	346.9	342.4	349.8	351.8	351.5	350.6	347.0	340.5
TOTAL PRIVATE	246.6	246.3	250.0	257.2	263.7	272.0	274.9	277.0	274.3	272.6	270.0	270.0	264.6
MINING	5.0	4.9	5.1	5.3	5.5	5.8	5.9	5.7	5.4	5.5	5.4	5.5	5.4
METAL MINING	2.0	2.1	2.1	2.2	2.2	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.2
GOLD & SILVER MINING	1.1	1.1	1.2	1.2	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2
COAL MINING	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.0	1.0	1.0	1.0	1.0	1.0
OIL & GAS EXTRACTION	1.3	1.2	1.4	1.4	1.5	1.6	1.7	1.6	1.5	1.6	1.5	1.8	1.5
NONMETALLIC MINERALS	0.7	0.6	0.6	0.7	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7
CONSTRUCTION	10.9	10.6	11.7	13.9	15.5	16.7	17.5	18.2	18.2	17.9	16.7	14.4	15.2
GEN BLDNG CONTRACTORS	3.6	3.5	3.7	4.0	4.4	4.7	5.0	5.4	5.5	5.4	5.2	4.9	4.8
HEAVY CONSTRUCTION	2.1	2.0	2.4	3.4	4.1	4.5	4.8	5.0	4.8	4.6	4.1	2.7	3.7
SPECIAL TRADE CONTRACTORS	5.2	5.1	5.6	6.5	7.0	7.5	7.7	7.8	7.9	7.9	7.4	6.8	6.9
MANUFACTURING	22.4	22.2	21.9	22.1	22.4	23.3	23.5	23.6	23.7	24.2	23.9	23.9	23.1
DURABLE GOODS PRODUCTION	13.5	13.4	13.4	13.5	13.8	14.5	14.7	14.8	14.7	14.9	14.9	14.9	14.3
LUMBER & WOOD PRODUCTS	7.5	7.5	7.3	7.0	7.2	7.7	7.9	8.0	7.8	7.8	7.8	7.7	7.6
LOGGING*	1.6	1.5	1.2	1.1	1.2	1.4	1.6	1.7	1.6	1.6	1.6	1.6	1.5
SAWMILLS & PLANNING MILLS	3.9	3.9	4.0	3.8	3.8	4.0	4.0	4.0	3.9	3.9	3.9	3.9	3.9
STONE, CLAY, GLASS*	0.8	0.8	0.9	1.0	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.1	1.1
PRIMARY METAL INDUSTRIES	1.0	1.0	1.0	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
NONDURABLE GOODS PRODUCING	8.9	8.8	8.5	8.6	8.6	8.8	8.8	8.8	9.0	9.3	9.0	9.0	8.8
FOOD & KINDRED PRODUCTS	2.7	2.6	2.3	2.4	2.4	2.4	2.5	2.5	2.7	3.0	2.7	2.7	2.6
PRINTING & PUBLISHING	2.9	2.9	2.9	2.9	2.9	3.0	3.0	2.9	2.9	3.0	3.0	3.0	2.9
TRANSPORT & PUBLIC UTILITIES	20.0	20.0	20.2	20.3	20.9	21.2	20.9	20.9	21.0	21.2	21.1	21.5	20.8
TRANSPORTATION	12.4	12.4	12.5	12.5	12.9	13.1	12.9	12.9	13.2	13.4	13.4	13.8	13.0
RAILROAD TRANSPORT	3.2	3.2	3.2	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.3
COMMUNICATIONS	3.3	3.3	3.4	3.4	3.5	3.5	3.4	3.4	3.4	3.4	3.4	3.4	3.4
ELECTRIC, GAS, SANITARY	4.3	4.3	4.3	4.4	4.5	4.6	4.6	4.6	4.4	4.4	4.3	4.3	4.4
TRADE	86.8	86.4	87.5	90.2	92.5	94.9	96.1	97.2	95.9	95.0	94.7	95.7	92.7
WHOLESALE TRADE	16.9	17.0	17.2	17.5	17.8	17.9	18.1	18.1	18.0	18.2	18.1	18.2	17.8
WHOLESALE - DURABLES	8.8	8.8	8.9	9.0	9.2	9.3	9.5	9.5	9.4	9.5	9.5	9.5	9.2
WHOLESALE - NONDURABLE	8.1	8.2	8.3	8.5	8.6	8.6	8.6	8.6	8.6	8.7	8.6	8.7	8.5
RETAIL TRADE	69.9	69.4	70.3	72.7	74.7	77.0	78.0	79.1	77.9	76.8	76.6	77.5	75.0
HARDWARE & GRDN SUPL	3.3	3.3	3.4	3.7	3.9	4.0	4.0	4.1	3.9	4.0	3.9	3.9	3.8
GENERAL MERCHANDISE	8.0	7.7	7.7	7.7	7.8	8.0	8.0	8.2	8.3	8.6	9.0	9.4	8.2
DEPARTMENT STORES	6.0	5.9	5.9	5.9	6.0	6.1	6.2	6.3	6.5	6.8	7.2	7.6	6.4
FOOD STORES	9.9	9.9	9.8	9.9	10.2	10.4	10.6	10.5	10.4	10.2	10.3	10.3	10.2
AUTOMOTIVE DEALERS	9.7	9.7	10.0	10.2	10.4	10.8	10.9	10.9	10.8	10.7	10.7	10.6	10.5
NEW, USED CAR	3.6	3.6	3.6	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.7
GAS STATIONS	4.2	4.2	4.4	4.3	4.5	4.7	4.8	4.8	4.6	4.6	4.6	4.6	4.5
APPAREL & ACCESSORY	2.4	2.3	2.3	2.3	2.4	2.5	2.5	2.6	2.4	2.5	2.5	2.6	2.4
FURN, HOMEFURN, EQUIP	2.8	2.8	2.8	2.9	2.9	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.0
EATING & DRINKING	26.5	26.4	27.0	28.3	29.2	30.2	30.8	31.5	30.8	30.0	29.2	29.3	29.1
MISC RETAIL	7.3	7.3	7.3	7.7	7.9	8.1	8.2	8.3	8.2	7.7	7.9	8.3	7.9
FINANCE, INS., REAL EST.	15.2	15.2	15.3	15.5	15.8	16.0	16.0	16.0	15.8	15.7	15.8	15.8	15.7
SERVICES	86.3	87.0	88.3	89.9	91.1	94.1	95.0	95.4	94.3	93.1	92.4	93.2	91.7
HOTELS & OTHR LODGING	7.0	7.0	7.2	7.1	7.9	9.3	10.0	10.0	9.2	8.2	7.5	7.8	8.2
PERSONAL	2.8	2.9	2.9	2.9	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6
HEALTH SERVICES	30.1	30.2	30.3	30.5	30.6	30.9	31.0	30.9	30.9	31.0	31.2	31.2	30.7
TOTAL GOVERNMENT	74.5	76.1	76.2	77.3	77.7	74.9	67.5	72.8	77.5	78.9	80.6	77.0	75.9
TOTAL FEDERAL GOVT.	12.6	12.6	12.6	12.9	13.5	14.2	14.0	16.1	15.2	14.0	13.4	12.8	13.7
TOTAL STATE GOVERNMENT	22.0	22.5	22.5	22.7	22.1	19.3	19.1	21.7	23.5	23.5	23.1	22.7	22.1
STATE EDUCATION	11.6	12.0	11.9	12.0	11.3	8.3	8.0	10.3	12.0	12.5	12.3	11.9	11.2
OTHER STATE GOVT.*	10.4	10.5	10.6	10.6	10.8	11.0	11.1	11.3	11.5	10.9	10.8	10.8	10.9
TOTAL LOCAL GOVERNMENT	39.9	41.0	41.1	41.7	42.1	41.4	34.4	35.0	38.8	41.4	44.1	41.5	40.2
LOCAL EDUCATION	26.8	27.8	27.8	27.9	27.9	25.1	18.5	18.6	24.2	27.1	27.7	27.9	25.8
OTHER LOCAL GOVT.*	13.1	13.2	13.3	13.7	14.2	16.3	15.9	16.4	14.7	14.3	16.4	13.6	14.8

DATA IS ROUNDED TO THE NEAREST HUNDRED (EXAMPLE- 58872 IS 58.9)

1987 STANDARD INDUSTRIAL CLASSIFICATION REVISED TO 1994 BENCHMARKS, PRODUCED IN COOPERATION WITH THE U.S. BUREAU OF LABOR STATISTICS BY THE RESEARCH & ANALYSIS BUREAU, MONTANA DEPARTMENT OF LABOR & INDUSTRY, HELENA, MONTANA

*ITEMS MARKED WITH AN * ARE PRODUCED BY THE MONTANA DEPARTMENT OF LABOR & INDUSTRY FOR USE AS STATE ECONOMIC INDICATORS

SOURCE: Current Employment Statistics (CES-790) data. See "Glossary of Terms and Data Sources" elsewhere in this publication.

1993 ANNUAL MONTANA INDUSTRY JOBS

(in thousands)

BMK 94

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVERAGE
TOTAL NONAGRICULTURAL	308.3	311.0	314.4	322.1	327.5	334.0	327.7	333.2	334.7	333.9	330.3	330.3	325.6
TOTAL PRIVATE	234.6	235.9	238.9	246.1	251.4	259.7	261.4	264.2	260.9	256.9	253.5	254.2	251.5
MINING	5.4	5.4	5.7	5.7	5.6	5.7	5.6	5.6	5.4	5.5	5.4	5.2	5.5
METAL MINING	2.2	2.2	2.3	2.3	2.1	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.2
GOLD & SILVER MINING	1.3	1.3	1.3	1.3	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2
COAL MINING	1.1	1.1	1.1	1.1	1.1	1.0	1.0	1.1	1.0	1.0	1.0	1.0	1.1
OIL & GAS EXTRACTION	1.4	1.4	1.5	1.5	1.6	1.7	1.6	1.5	1.5	1.6	1.6	1.4	1.5
NONMETALLIC MINERALS	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.8
CONSTRUCTION	8.8	9.3	10.0	12.5	14.1	15.6	15.4	16.1	15.8	15.9	14.9	13.1	13.5
GENERAL BUILDING CONTRACTORS	2.8	2.9	3.0	3.4	3.7	4.2	4.1	4.2	4.2	4.4	4.4	4.2	3.8
HEAVY CONSTRUCTION	1.6	1.8	2.1	3.2	3.8	4.2	4.1	4.5	4.3	4.2	3.7	2.7	3.4
SPECIAL TRADE	4.4	4.6	4.9	5.9	6.6	7.2	7.2	7.4	7.3	7.3	6.8	6.2	6.3
MANUFACTURING	22.3	22.5	22.3	22.1	22.5	23.2	23.6	23.8	23.6	24.0	23.0	22.7	23.0
DURABLE GOODS	13.8	14.0	13.9	13.7	13.9	14.5	14.9	15.0	14.8	14.7	13.8	13.7	14.2
LUMBER & WOOD PRODS.	8.0	8.2	8.0	7.7	7.8	8.4	8.6	8.7	8.6	8.5	7.7	7.7	8.2
LOGGING*	1.5	1.5	1.3	1.0	1.2	1.5	1.6	1.7	1.7	1.7	1.8	1.6	1.5
SAWMILLS & PLANING	4.4	4.5	4.5	4.4	4.5	4.6	4.7	4.7	4.6	4.6	3.9	3.9	4.4
STONE, CLAY, GLASS*	0.7	0.7	0.8	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.0	0.9	1.0
PRIMARY METAL IND.	1.1	1.1	1.1	1.0	1.1	1.1	1.1	1.1	1.1	1.0	1.0	1.0	1.1
NONDURABLE GOODS	8.5	8.5	8.4	8.4	8.6	8.7	8.7	8.8	8.8	9.3	9.2	9.0	8.7
FOOD & KINDRED PROD.	2.6	2.6	2.4	2.3	2.3	2.4	2.5	2.5	2.6	3.0	2.9	2.8	2.6
PRINTING & PUBLISHING	2.8	2.8	2.8	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
TRANSPORT & PUBLIC UTILITIES	19.9	19.9	20.1	20.0	20.2	20.5	20.1	20.1	20.3	20.6	20.5	20.9	20.3
TRANSPORTATION	12.2	12.3	12.4	12.3	12.4	12.6	12.2	12.2	12.6	12.9	12.9	13.2	12.5
RAILROAD TRANSPORT	3.2	3.2	3.2	3.4	3.4	3.4	3.4	3.3	3.4	3.4	3.4	3.3	3.3
COMMUNICATIONS	3.5	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.4	3.4
ELECTRIC, GAS & SANITARY	4.2	4.2	4.3	4.3	4.4	4.5	4.5	4.5	4.4	4.4	4.3	4.3	4.4
TRADE	81.8	81.6	82.5	85.7	87.8	90.1	90.5	91.6	89.9	88.8	89.0	90.3	87.5
WHOLESALE TRADE	15.8	15.9	16.1	17.0	17.1	17.3	17.4	17.4	17.3	17.4	17.3	17.2	16.9
WHOLESALE - DURABLES	8.3	8.4	8.5	8.6	8.7	8.8	8.9	9.0	8.9	8.9	8.8	8.8	8.7
WHOLESALE - NONDURABLE	7.5	7.5	7.6	8.4	8.4	8.5	8.5	8.4	8.4	8.5	8.5	8.4	8.2
RETAIL TRADE	66.0	65.7	66.4	68.7	70.7	72.8	73.1	74.2	72.6	71.2	71.7	73.1	70.5
HARDWARE & GARDEN SUPPLIES	3.1	3.1	3.1	3.4	3.6	3.7	3.6	3.6	3.5	3.5	3.5	3.5	3.4
GENERAL MERCHANDISE	7.4	7.1	7.1	7.8	7.7	7.9	7.9	7.9	7.9	7.8	8.3	8.9	7.8
DEPARTMENT STORES	5.4	5.2	5.2	5.8	5.6	5.7	5.7	5.8	5.7	5.8	6.1	6.6	5.7
FOOD STORES	10.0	9.9	9.8	9.9	10.1	10.3	10.4	10.5	10.3	10.2	10.3	10.3	10.2
AUTOMOTIVE DEALERS	9.1	9.1	9.3	9.6	9.8	10.1	10.2	10.2	10.1	10.0	9.9	9.9	9.8
NEW, USED CAR DEALERS	3.3	3.4	3.4	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.5
GAS STATIONS	3.9	3.9	4.0	4.1	4.3	4.5	4.6	4.6	4.5	4.4	4.3	4.3	4.3
APPAREL & ACCESSORY	2.4	2.4	2.4	2.3	2.3	2.4	2.4	2.4	2.4	2.4	2.5	2.6	2.4
FURN, HOMEFURN, EQUIP	2.6	2.6	2.6	2.7	2.7	2.7	2.8	2.8	2.8	2.8	2.9	2.9	2.7
EATING & DRINKING	24.5	24.6	25.3	25.9	27.1	28.1	28.3	29.2	28.1	27.2	26.9	27.2	26.9
MISCELLANEOUS RETAIL	6.9	6.9	6.8	7.1	7.4	7.6	7.5	7.6	7.5	7.3	7.4	7.8	7.3
FINANCE, INSURANCE & REAL ESTATE	14.3	14.3	14.5	14.7	14.9	15.2	15.2	15.2	15.1	15.3	15.2	15.4	14.9
SERVICES	82.1	82.9	83.8	85.4	86.3	89.4	91.0	91.8	90.8	87.0	85.5	86.8	86.9
HOTELS & OTHER LODGING	6.6	6.6	6.7	6.6	7.4	9.3	10.2	10.4	9.3	7.9	6.8	7.0	7.9
PERSONAL SERVICES	2.7	2.8	2.7	2.8	2.6	2.6	2.5	2.6	2.6	2.6	2.6	2.7	2.7
HEALTH SERVICES	28.5	28.8	28.5	28.6	28.7	29.0	29.1	29.2	29.3	29.2	29.3	29.7	29.0
TOTAL GOVERNMENT	73.7	75.1	75.5	76.0	76.1	74.3	66.3	69.0	73.8	77.0	76.8	76.1	74.1
TOTAL FEDERAL GOVERNMENT	12.3	12.3	12.3	13.0	13.5	14.6	14.9	14.8	14.3	14.0	13.1	12.9	13.5
TOTAL STATE GOVERNMENT	22.5	22.8	22.8	22.7	21.8	19.1	19.0	20.3	22.3	22.6	22.7	22.5	21.6
STATE EDUCATION	11.2	11.6	11.6	11.5	10.8	8.1	7.9	9.4	11.6	12.1	12.1	11.7	10.6
OTHER STATE GOVERNMENT*	11.3	11.2	11.2	11.2	11.0	11.0	11.1	10.9	10.7	10.5	10.6	10.9	11.0
TOTAL LOCAL GOVERNMENT	38.9	40.0	40.4	40.3	40.8	40.6	32.4	33.9	37.2	40.4	41.0	40.7	38.9
LOCAL EDUCATION	26.2	27.2	27.5	27.4	27.5	24.8	17.2	18.0	23.1	26.8	27.3	27.3	25.0
OTHER LOCAL GOVERNMENT*	12.8	12.8	12.9	12.9	13.3	15.8	15.2	15.9	14.0	13.6	13.7	13.3	13.9

DATA IS ROUNDED TO THE NEAREST HUNDRED (EXAMPLE-58872 IS PRINTED 58.9)

1987 STANDARD INDUSTRIAL CLASSIFICATION REVISED TO 1994 BENCHMARKS. PRODUCED IN COOPERATION WITH THE U.S. BUREAU OF LABOR STATISTICS BY THE RESEARCH & ANALYSIS BUREAU, MONTANA DEPARTMENT OF LABOR & INDUSTRY, HELENA, MONTANA.

*ITEMS MARKED WITH AN * ARE PRODUCED BY THE MONTANA DEPARTMENT OF LABOR & INDUSTRY FOR USE AS ECONOMIC INDICATORS.

SOURCE: Current Employment Statistics (CES-790) data. See "Glossary of Terms and Data Sources" elsewhere in this publication.

Off to Work: Women and Men in Nontraditional Jobs

Although women have made strides choosing more of the nontraditional jobs long held by working men, there's still catching up to do. And men too, are slowly moving into some of the jobs long held by female workers.

The U.S. Department of Labor defines nontraditional jobs as those in which women make up less than 25 percent of the work force. According to the *1990 Census Equal Employment Opportunity File*, women nationally comprise less than 25 percent of employees in nontraditional jobs in managerial and professional specialty occupations as self-employed managers and administrators, construction workers, architects and engineers. The same holds true in the scientific fields, with women comprising less than 25 percent of positions as physicists and astronomers, atmospheric and space scientists, geologists, foresters and conservationists.

The Census reports less than 25 percent of women are employed as doctors, dentists, optometrists and podiatrists. Women also hold less than 25 percent of teaching jobs in physics, natural science, theology, economics and engineering. They comprise 10 percent of workers employed as clergy—but are quickly closing the gap as lawyers and judges.

By comparison, men comprise 6 percent of registered nurses and 11 percent of dieticians nationally. Men also fall below 25 percent as occupational and speech therapists.

Montana Mirrors National Picture

The picture in Montana mirrors the national one. It's hard to find women teachers in Montana in some disciplines including earth and natural science, chemistry, history, political science, sociology and computer science.

Nationally and in Montana, less than 25 percent of men are employed as prekindergarten and kindergarten teachers. However, more men are working as elementary school teachers (about 26 percent) in Montana than nationally (about 22 percent). And few men hold jobs as librarians in Montana and nationally.

Women nationally are still at the starting gate in firefighting and police occupations, forestry and fishing, repair and mechanical jobs, electrical and plumbing fields, and as truck drivers and railroad workers. And the Montana work force is no exception.

Nontraditional Job Growth in Montana

According to the Montana Department of Labor and Industry's Research and Analysis Bureau, the state's growing occupations for nontraditional jobs for men include registered nurses, licensed practical nurses, nursing aides and orderlies, secretaries and receptionists.

Montana women are realizing nontraditional job growth as heavy and light truck drivers, general managers and top executives, maintenance repairers, operating engineers, carpenters, school bus drivers and electrical power line installers.

The tables on the following 3 pages show which occupations in Montana employ less than 25 percent women and men. Only those occupations with 250 or more people were included in the tables. More detailed information can be obtained, however, by contacting the Research and Analysis Bureau.

OCCUPATIONS EMPLOYING FEWER THAN 25 PERCENT WOMEN IN MONTANA

ACCORDING TO 1990 CENSUS DATA

MONTANA STATEWIDE

OCCUPATIONS WITH 250 OR MORE PEOPLE	TOTAL CIV LABOR FORCE	MEN	WOMEN	% MEN	% WOMEN
Agricultural and food scientists	372	286	86	76.9%	23.1%
Aircraft engine mechanics	316	310	6	98.1%	1.9%
Airplane pilots and navigators	411	398	13	96.8%	3.2%
Announcers	457	370	87	81.0%	19.0%
Architects	276	251	25	90.9%	9.1%
Automobile body and related repairers	1038	1014	24	97.7%	2.3%
Automobile mechanics, except apprentices	3485	3433	52	98.5%	1.5%
Bus, truck, and stationary engine mechanics	1314	1307	7	99.5%	0.5%
Butchers and meat cutters	914	859	55	94.0%	6.0%
Cabinet makers and bench carpenters	294	280	14	95.2%	4.8%
Carpenters, except apprentices	4893	4770	123	97.5%	2.5%
Carpet installers	363	361	2	99.4%	0.6%
Civil engineers	902	879	23	97.5%	2.5%
Clergy	1268	1143	125	90.1%	9.9%
Construction laborers	3585	3338	247	93.1%	6.9%
Construction trades, n.e.c.	803	760	43	94.6%	5.4%
Correctional institution officers	442	380	62	86.0%	14.0%
Crushing and grinding machine operators	310	300	10	96.8%	3.2%
Dentists	581	539	42	92.8%	7.2%
Drafting occupations	454	390	64	85.9%	14.1%
Drillers, earth	346	340	6	98.3%	1.7%
Driver-sales workers	619	530	89	85.6%	14.4%
Drywall installers	319	316	3	99.1%	0.9%
Electrical and electronic engineers	464	440	24	94.8%	5.2%
Electrical and electronic technicians	757	631	126	83.4%	16.6%
Electrical power installers and repairers	774	768	6	99.2%	0.8%
Electricians, except apprentices	1687	1657	30	98.2%	1.8%
Electronic repairers, communications & industrial equip	512	486	26	94.9%	5.1%
Engineers, n.e.c.	440	428	12	97.3%	2.7%
Excavating and loading machine operators	647	634	13	98.0%	2.0%
Farm equipment mechanics	438	436	2	99.5%	0.5%
Farm workers	8026	6588	1438	82.1%	17.9%
Farmers, except horticultural	12075	9772	2303	80.9%	19.1%
Firefighting occupations	1118	1024	94	91.6%	8.4%
Forestry and conservation scientists	863	660	203	76.5%	23.5%
Forestry workers, except logging	505	386	119	76.4%	23.6%
Freight, stock, and material handlers, n.e.c.	1382	1255	127	90.8%	9.2%
Furnace, kiln, and oven operators, except food	480	459	21	95.6%	4.4%
Garage and service station related occupations	1123	930	193	82.8%	17.2%
Geologists and geodesists	483	476	7	98.6%	1.4%
Grader, dozer, and scraper operators	453	434	19	95.8%	4.2%
Groundskeepers and gardeners, except farm	1884	1654	230	87.8%	12.2%
Guards and police, except public service	1431	1206	225	84.3%	15.7%
Heating, air conditioning, and refrigeration mechanics	306	298	8	97.4%	2.6%
Heavy equipment mechanics	1120	1093	27	97.6%	2.4%
Industrial machinery repairers	469	465	4	99.1%	0.9%
Industrial truck and tractor equipment operators	1293	1249	44	96.6%	3.4%
Inspectors and compliance officers, exc. construction	555	428	127	77.1%	22.9%
Insulation workers	283	257	26	90.8%	9.2%
Laborers, exc. Const. - all other industries	1048	841	207	80.2%	19.8%
Laborers, exc. Const. - durable manufacturing	878	754	124	85.9%	14.1%
Laborers, exc. Const. - nondurable manufacturing	250	221	29	88.4%	11.6%
Laborers, exc. Const. - trade, wholesale and retail	1112	916	196	82.4%	17.6%
Laborers, exc. Const. - transp., commun. & other utils	731	676	55	92.5%	7.5%

OCCUPATIONS EMPLOYING FEWER THAN 25 PERCENT WOMEN IN MONTANA

ACCORDING TO 1990 CENSUS DATA

MONTANA STATEWIDE OCCUPATIONS WITH 250 OR MORE PEOPLE	TOTAL CIV LABOR FORCE	MEN	WOMEN	% MEN	% WOMEN
Lawyers	1918	1602	316	83.5%	16.5%
Locomotive operating occupations	663	624	39	94.1%	5.9%
Machine feeders and offbearers	621	552	69	88.9%	11.1%
Machine oper., not spec. - durable manufacturing	593	537	56	90.6%	9.4%
Machine oper., not spec. - nonmanufacturing	628	582	46	92.7%	7.3%
Machinists, except apprentices	864	851	13	98.5%	1.5%
Managers and administrators, n.e.c. self-employed	1634	1282	352	78.5%	21.5%
Managers, farms, except horticultural	4645	3887	758	83.7%	16.3%
Millwrights	476	467	9	98.1%	1.9%
Mining machine operators	797	772	25	96.9%	3.1%
Miscellaneous material moving equipment operators	541	514	27	95.0%	5.0%
Miscellaneous plant and system operators	349	318	31	91.1%	8.9%
Miscellaneous woodworking machine operators	312	275	37	88.1%	11.9%
Misc. machine oper. - durable manufacturing	300	277	23	92.3%	7.7%
Not specified mechanics and repairers	1656	1613	43	97.4%	2.6%
Operating engineers	1364	1327	37	97.3%	2.7%
Painters, construction and maintenance	1335	1095	240	82.0%	18.0%
Painting and paint spraying machine operators	263	262	1	99.6%	0.4%
Physicians	1220	1087	133	89.1%	10.9%
Plumbers, pipefitters, & steamfitters, exc. apprentices	1326	1292	34	97.4%	2.6%
Police and detectives, public service	1340	1222	118	91.2%	8.8%
Printing press operators	597	460	137	77.1%	22.9%
Railroad brake, signal, and switch operators	596	584	12	98.0%	2.0%
Railroad conductors and yardmasters	315	271	44	86.0%	14.0%
Roofers	320	305	15	95.3%	4.7%
Sales representatives, mining, manufacturing, wholesale	3574	3035	539	84.9%	15.1%
Sales workers, motor vehicles and boats	1480	1403	77	94.8%	5.2%
Sales workers, parts	755	677	78	89.7%	10.3%
Sawing machine operators	1324	1224	100	92.4%	7.6%
Securities and financial services sales occupations	618	475	143	76.9%	23.1%
Sheet metal workers, except apprentices	253	251	2	99.2%	0.8%
Sheriffs, bailiffs, and other law enforcement officers	421	355	66	84.3%	15.7%
Slicing and cutting machine operators	336	263	73	78.3%	21.7%
Small engine repairers	315	312	3	99.0%	1.0%
Specified mechanics and repairers, n.e.c.	811	753	58	92.8%	7.2%
Stationary engineers	432	406	26	94.0%	6.0%
Supervisors--construction n.e.c.	1665	1637	28	98.3%	1.7%
Supervisors--extractive occupations	281	275	6	97.9%	2.1%
Supervisors--forestry and logging workers	264	222	42	84.1%	15.9%
Supervisors--mechanics and repairers	714	689	25	96.5%	3.5%
Supervisors--production occupations	1783	1608	175	90.2%	9.8%
Surveying and mapping technicians	584	516	68	88.4%	11.6%
Telephone installers and repairers	563	512	51	90.9%	9.1%
Timber cutting and logging occupations	1918	1878	40	97.9%	2.1%
Truck drivers	10530	9757	773	92.7%	7.3%
Vehicle washers and equipment cleaners	647	551	96	85.2%	14.8%
Veterinarians	358	305	53	85.2%	14.8%
Welders and cutters	1870	1833	37	98.0%	2.0%

Source: 1990 Census Equal Employment Opportunity File (on CD-ROM). Prepared by Research & Analysis Bureau, Montana Department of Labor & Industry.

OCCUPATIONS EMPLOYING FEWER THAN 25 PERCENT MEN IN MONTANA

ACCORDING TO 1990 CENSUS DATA

MONTANA STATEWIDE OCCUPATIONS WITH 250 OR MORE PEOPLE	TOTAL CIV LABOR FORCE	MEN	WOMEN	% MEN	% WOMEN
Administrative support occupations, n.e.c.	1654	395	1259	23.9%	76.1%
Bank tellers	1848	78	1770	4.2%	95.8%
Billing clerks	338	14	324	4.1%	95.9%
Bookkeepers, accounting, and auditing clerks	8446	729	7717	8.6%	91.4%
Cashiers	7315	1565	5750	21.4%	78.6%
Child care workers, n.e.c.	923	103	820	11.2%	88.8%
Child care workers, private household	802	30	772	3.7%	96.3%
Clinical laboratory technologists and technicians	766	156	610	20.4%	79.6%
Computer operators	1428	317	1111	22.2%	77.8%
Data-entry keyers	1111	158	953	14.2%	85.8%
Dental assistants	686	45	641	6.6%	93.4%
Dressmakers	270	28	242	10.4%	89.6%
Early childhood teachers' assistants	1348	68	1280	5.0%	95.0%
Eligibility clerks, social welfare	258	28	230	10.9%	89.1%
Family child care providers	2407	63	2344	2.6%	97.4%
File clerks	599	85	514	14.2%	85.8%
Food counter, fountain and related occupations	913	185	728	20.3%	79.7%
General office clerks	3604	633	2971	17.6%	82.4%
Hairdressers and cosmetologists	2166	150	2016	6.9%	93.1%
Health aides, except nursing	673	117	556	17.4%	82.6%
Hotel clerks	505	124	381	24.6%	75.4%
Information clerks, n.e.c.	440	85	355	19.3%	80.7%
Kitchen workers, food preparation	495	118	377	23.8%	76.2%
Laundering and dry cleaning machine operators	882	216	666	24.5%	75.5%
Legal assistants	813	168	645	20.7%	79.3%
Librarians	654	64	590	9.8%	90.2%
Library clerks	391	49	342	12.5%	87.5%
Licensed practical nurses	1359	91	1268	6.7%	93.3%
Maids and housemen	3397	422	2975	12.4%	87.6%
Management related occupations, n.e.c.	568	105	463	18.5%	81.5%
Nursing aides, orderlies, and attendants	6685	999	5686	14.9%	85.1%
Payroll and timekeeping clerks	518	48	470	9.3%	90.7%
Personal service occupations, n.e.c.	645	160	485	24.8%	75.2%
Private household cleaners and servants	759	35	724	4.6%	95.4%
Receptionists	2230	62	2168	2.8%	97.2%
Records clerks	338	69	269	20.4%	79.6%
Registered nurses	5462	317	5145	5.8%	94.2%
Sales workers, apparel	1342	233	1109	17.4%	82.6%
Secretaries	11140	145	10995	1.3%	98.7%
Speech therapists	266	54	212	20.3%	79.7%
Statistical clerks	361	88	273	24.4%	75.6%
Stenographers	257	36	221	14.0%	86.0%
Teachers' aides	1010	143	867	14.2%	85.8%
Teachers, prekindergarten and kindergarten	666	36	630	5.4%	94.6%
Telephone operators	437	36	401	8.2%	91.8%
Textile sewing machine operators	777	162	615	20.8%	79.2%
Typists	1512	75	1437	5.0%	95.0%
Waiters and waitresses	6330	622	5708	9.8%	90.2%

Source: 1990 Census Equal Employment Opportunity File (on CD-ROM). Prepared by Research & Analysis Bureau, Montana Department of Labor & Industry.

Montana Annual Statewide Hours & Earnings Report for 1994
for Private Nonagricultural Production Workers

PRODUCTION WORKERS

(in thousands)

94BM

TITLE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
PRIVATE													
NONFARM WAGE & SALARY JOBS*	207.9	206.4	210.2	216.6	222.9	230.6	233.6	235.9	233.0	231.0	228.8	228.2	223.8
MINING	3.8	3.8	3.9	4.2	4.2	4.3	4.5	4.3	4.3	4.3	4.2	4.2	4.2
CONSTRUCTION*	8.2	7.6	8.8	10.8	12.3	13.6	14.2	14.9	14.7	14.8	13.8	11.5	12.1
MANUFACTURING	16.9	16.7	16.3	16.3	16.7	17.4	17.5	17.8	18.0	18.6	18.5	18.3	17.4
DURABLE GOODS	11.4	11.3	11.3	11.2	11.5	12.1	12.2	12.4	12.3	12.5	12.6	12.5	11.9
NONDURABLE	5.5	5.4	5.0	5.1	5.2	5.3	5.3	5.4	5.7	6.1	5.9	5.8	5.5
TRANS-COMM-UTILITIES*	17.9	17.9	18.1	18.2	18.6	18.9	18.8	18.8	18.8	19.0	19.0	19.2	18.8
TRANSPORTATION*	11.2	11.2	11.3	11.3	11.6	11.8	11.7	11.7	11.9	12.1	12.1	12.4	11.7
COMM-UTILITIES*	6.7	6.7	6.8	6.9	7.0	7.1	7.1	7.1	6.9	6.9	6.9	6.8	6.9
TRADE*	76.3	75.7	76.8	79.2	81.5	83.8	84.8	85.7	84.4	83.4	83.4	84.1	81.8
WHOLESALE TRADE*	14.0	14.0	14.2	14.6	14.8	14.9	15.0	15.0	14.9	15.0	15.1	15.0	14.7
RETAIL TRADE*	62.3	61.7	62.6	64.6	66.7	68.9	69.8	70.7	69.5	68.4	68.3	69.1	66.9
FINANCE-INSUR-REAL EST*	12.0	12.1	12.2	12.4	12.6	12.7	12.8	12.7	12.6	12.4	12.5	12.5	12.5
SERVICES*	72.8	72.6	74.1	75.5	77.0	79.9	81.0	81.7	80.2	78.5	77.6	78.4	77.4

AVERAGE WEEKLY EARNINGS

(in dollars)

TITLE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
PRIVATE													
NONFARM WAGE & SALARY JOBS*	320.36	317.72	321.03	324.25	330.48	328.61	335.30	337.66	340.46	338.26	333.59	331.20	329.83
MINING	637.60	652.83	660.89	645.05	652.06	635.73	614.39	638.56	662.06	659.43	641.56	645.74	645.01
CONSTRUCTION*	527.81	508.20	561.75	569.23	612.31	593.25	635.13	639.04	625.86	608.30	580.99	576.00	594.43
MANUFACTURING	492.37	488.71	492.43	477.85	491.18	487.19	479.41	484.52	514.01	494.32	491.40	499.41	491.25
DURABLE GOODS	487.59	482.76	484.57	466.43	485.98	478.32	468.27	473.98	482.26	490.86	480.29	480.25	479.59
NONDURABLE	503.81	503.48	510.51	502.34	501.96	507.43	508.40	510.38	582.80	503.20	516.08	539.54	516.08
TRANS-COMM-UTILITIES*	541.70	539.52	537.73	548.74	556.14	560.03	569.82	555.70	576.63	555.81	554.97	550.55	554.06
TRANSPORTATION*	504.92	510.51	507.65	515.81	522.29	535.21	547.9¢	533.39	530.24	523.61	524.19	519.14	522.98
COMM-UTILITIES*	602.15	589.13	587.85	602.73	612.17	599.26	605.09	593.54	655.66	613.36	609.62	608.38	607.24
TRADE*	223.20	222.82	224.44	227.66	230.40	232.20	237.76	238.08	235.31	233.73	233.05	234.93	231.36
WHOLESALE TRADE*	361.79	369.56	364.85	375.16	384.12	385.20	394.55	397.48	386.64	389.46	382.34	378.42	381.26
RETAIL TRADE*	191.96	190.03	193.07	194.32	196.70	199.18	204.62	204.54	202.77	199.36	200.22	202.91	198.38
FINANCE-INSUR-REAL EST*	353.56	349.05	350.64	351.46	354.96	348.97	343.43	352.36	347.55	364.27	358.30	363.26	353.62
SERVICES*	280.56	279.97	279.97	282.43	280.28	277.25	282.12	285.19	283.91	287.76	285.25	282.75	282.09

AVERAGE HOURLY EARNINGS

(in dollars)

TITLE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
PRIVATE													
NONFARM WAGE & SALARY JOBS*	9.98	9.96	9.97	10.07	10.20	10.08	10.13	10.14	10.38	10.44	10.36	10.35	10.18
MINING	16.02	16.04	16.08	15.81	16.14	15.62	15.17	15.24	15.15	15.30	15.06	15.56	15.58
CONSTRUCTION*	14.91	15.08	14.98	15.22	15.66	15.53	15.76	15.74	15.53	15.80	15.37	15.36	15.48
MANUFACTURING	12.34	12.31	12.28	12.19	12.53	12.46	12.55	12.52	12.98	12.42	12.60	12.74	12.50
DURABLE GOODS	11.98	11.92	11.79	11.69	12.18	12.14	12.10	12.03	12.24	12.12	12.19	12.22	12.05
NONDURABLE	13.12	13.18	13.47	13.36	13.35	13.18	13.63	13.72	14.57	13.07	13.51	13.87	13.51
TRANS-COMM-UTILITIES*	14.07	14.05	14.04	14.29	14.26	14.25	14.21	14.14	14.71	14.55	14.49	14.30	14.28
TRANSPORTATION*	12.98	13.09	13.05	13.26	12.96	13.15	13.30	13.17	13.39	13.53	13.51	13.38	13.24
COMM-UTILITIES*	15.93	15.71	15.76	16.03	16.59	16.24	15.84	15.87	17.03	16.40	16.30	16.01	16.15
TRADE*	7.67	7.71	7.66	7.77	7.81	7.74	7.77	7.73	7.87	7.95	7.90	7.91	7.79
WHOLESALE TRADE*	10.22	10.41	10.22	10.45	10.67	10.70	10.78	10.86	10.77	10.94	10.77	10.60	10.62
RETAIL TRADE*	6.93	6.91	6.92	6.99	7.00	6.94	6.96	6.91	7.09	7.12	7.10	7.17	7.01
FINANCE-INSUR-REAL EST*	9.74	9.75	9.74	9.79	9.86	9.64	9.62	9.87	9.79	9.98	10.15	10.32	9.85
SERVICES*	9.29	9.24	9.24	9.26	9.25	9.09	9.13	9.17	9.37	9.56	9.54	9.65	9.31

AVERAGE WEEKLY HOURS

TITLE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
PRIVATE													
NONFARM WAGE & SALARY JOBS*	32.1	31.9	32.2	32.2	32.4	32.6	33.1	33.3	32.8	32.4	32.2	32.0	32.4
MINING	39.8	40.7	41.1	40.8	40.4	40.7	40.5	41.9	43.7	43.1	42.6	41.5	41.4
CONSTRUCTION*	35.4	33.7	37.5	37.4	39.1	38.2	40.3	40.6	40.3	38.5	37.8	37.5	38.4
MANUFACTURING	39.9	39.7	40.1	39.2	39.2	39.1	38.2	38.7	39.6	39.8	39.0	39.2	39.3
DURABLE GOODS	40.7	40.5	41.1	39.9	39.9	39.4	38.7	39.4	39.4	40.5	39.4	39.3	39.8
NONDURABLE	38.4	38.2	37.9	37.6	37.6	38.5	37.3	37.2	40.0	38.5	38.2	38.9	38.2
TRANS-COMM-UTILITIES*	38.5	38.4	38.3	38.4	39.0	39.3	40.1	39.3	39.2	38.2	38.3	38.5	38.8
TRANSPORTATION*	38.9	39.0	38.9	38.9	40.3	40.7	41.2	40.5	39.6	38.7	38.8	38.8	39.5
COMM-UTILITIES*	37.8	37.5	37.3	37.6	36.9	36.9	38.2	37.4	38.5	37.4	37.4	38.0	37.6
TRADE*	29.1	28.9	29.3	29.3	29.5	30.0	30.6	30.8	29.9	29.4	29.5	29.7	29.7
WHOLESALE TRADE*	35.4	35.5	35.7	35.9	36.0	36.0	36.6	36.6	35.9	35.6	35.5	35.7	35.9
RETAIL TRADE*	27.7	27.5	27.9	27.8	28.1	28.7	29.4	29.6	28.6	28.0	28.2	28.3	28.3
FINANCE-INSUR-REAL EST*	36.3	35.8	36.0	35.9	36.0	36.2	35.7	35.7	35.5	36.5	35.3	35.2	35.9
SERVICES*	30.2	30.3	30.3	30.5	30.3	30.5	30.9	31.1	30.3	30.1	29.9	29.3	30.3

Selected Industries series began January 1950, Total Private Sector series began January 1969 (May 1972 issue).
Revised to 1994 Benchmarks
*Items marked with an * are produced by the Montana Department of Labor & Industry for use as state economic indicators

SOURCE: Current Employment Statistics (CES-790) data. See "Glossary of Terms and Data Sources" elsewhere in this publication.

Montana Annual Statewide Hours & Earnings Report for 1993
for Private Nonagricultural Production Workers

PRODUCTION WORKERS

(in thousands)

94BM

TITLE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
PRIVATE													
NONFARM WAGE & SALARY JOBS*	198 2	198 9	201 1	207 4	213 0	220 3	222 3	225.1	221.1	216.9	214 4	213.7	212.7
MINING	4.3	4 3	4.3	4.3	4 4	4 3	4.3	4.4	4 3	4 2	4.3	4.0	4.3
CONSTRUCTION*	6 6	7.0	7 5	9 9	11 4	12 8	12 6	13.3	13 1	13 1	12.2	10.3	10 8
MANUFACTURING	16 9	17.1	16 7	16 6	16.9	17.5	17 9	18.1	17 9	18 4	17.6	17.2	17.4
DURABLE GOODS	11.6	11 8	11 7	11 5	11 7	12.2	12 6	12.7	12 5	12.5	11.7	11.5	12.0
NONDURABLE	5 3	5 3	5 0	5.1	5 2	5.3	5.3	5 4	5 4	5 9	5.9	5.7	5 4
TRANS-COMM-UTILITIES*	17.7	17 9	17.9	18.0	18 2	18 3	18 0	18.0	18.1	18 5	18 5	18.7	18 2
TRANSPORTATION*	11 0	11 1	11.1	11 2	11 3	11.3	11 0	11 0	11 3	11.6	11.6	11.9	11.3
COMM-UTILITIES*	6 7	6.8	6 8	6 8	6.9	7.0	7.0	7.0	6.8	6.9	6.9	6.8	6.9
TRADE*	72.4	71 8	73 1	75 6	77 8	79 6	79.8	80 8	78.9	78 0	78.4	79.3	77.1
WHOLESALE TRADE*	13.1	13 1	13.4	14 1	14.1	14 2	14.3	14 4	14.3	14 4	14.2	14.2	14 0
RETAIL TRADE*	59 3	58 7	59 7	61 5	63.7	65 4	65.5	66.4	64 6	63 6	64.2	65.1	63.1
FINANCE-INSUR-REAL EST*	11.3	11 3	11 4	11 6	11 8	12 0	12 0	12.2	12 0	12.0	12 1	12.2	11 8
SERVICES*	69 0	69.5	70 2	71.4	72.5	75 8	77.7	78.3	76.8	72 7	71.3	72.0	73 1

AVERAGE WEEKLY EARNINGS

(in dollars)

TITLE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
PRIVATE													
NONFARM WAGE & SALARY JOBS*	309 10	311 04	312 00	320.71	322 35	323.72	321 44	325.05	328.61	331.28	326 92	326.65	321.41
MINING	596 60	594 87	604 80	584 72	603 84	615 38	614 54	640 64	665.79	656.35	651.96	662.15	623 73
CONSTRUCTION*	508 42	503 83	534 32	578.76	609 11	575 72	562 40	581.76	587.90	593 25	573.81	535.00	568.37
MANUFACTURING	469 32	470 53	470 98	461 24	465 50	470.24	471 10	469.48	500.64	492.35	483 06	511.92	478 64
DURABLE GOODS	451.56	462 08	460.98	446 94	461.30	466 44	460 69	468.99	489 90	488.71	491.51	519 57	471.55
NONDURABLE	508 03	491.65	494 38	494 60	475.02	477 12	493 95	468.74	526.82	500 04	486.75	496.11	492.93
TRANS-COMM-UTILITIES*	529.96	526.30	532 79	566 18	535.57	544.51	547 69	544.90	545 01	551 71	539 60	540 53	542.93
TRANSPORTATION*	494 39	493 85	504 80	506.52	512.07	521.36	524 37	527 24	518 54	518 62	508 36	500.35	511.49
COMM-UTILITIES*	585.43	579 64	580 13	662 00	574 92	578.59	583 28	573.25	589.80	608.36	594 71	611 33	593.25
TRADE*	217.91	217.79	219 46	223 44	226 14	231.19	233 43	231.79	231.77	228 90	225 09	228.90	226.18
WHOLESALE TRADE*	354 54	352.18	353 52	362 45	372 55	370 94	371 95	380.73	374 86	373 89	367 56	371.64	367.92
RETAIL TRADE*	187 68	188 10	188 64	191 82	194 02	200.57	202.85	200.21	200 04	196.37	192 64	197.63	195.39
FINANCE-INSUR-REAL EST*	331 60	331.06	332 70	328 87	336 17	323 80	324 89	332.52	331.65	338.32	338 04	348.12	333 60
SERVICES*	269 01	272 62	269 37	276 93	275.72	273 89	270 20	274.15	272.09	276.94	280.90	282 42	274 50

AVERAGE HOURLY EARNINGS

(in dollars)

TITLE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
PRIVATE													
NONFARM WAGE & SALARY JOBS*	9 72	9.72	9 75	9 96	9 98	9 93	9 80	9 88	10.08	10 10	10.09	10 02	9 92
MINING	14 99	15 06	15.12	15 07	14 80	15 12	14 88	15 40	15.89	15 48	15.56	15.58	15.25
CONSTRUCTION*	15 36	15.13	15 31	15 60	15 78	15 56	15 20	15.15	15.39	15 29	15 14	14.82	15.32
MANUFACTURING	12 19	12 19	12 17	12 17	12 25	12 31	12 43	12 42	12 87	12.56	12 45	12.64	12.40
DURABLE GOODS	11.79	11.94	11 82	11 70	11 92	11 96	12 06	12 15	12 34	12 31	12.19	12.43	12.06
NONDURABLE	13 06	12 77	13 01	13 26	13 05	13 18	13 35	13 13	14 20	13 09	12 98	13 09	13.18
TRANS-COMM-UTILITIES*	14 17	14 11	14 17	14 63	14 32	14 18	14 30	14 19	14 23	14 33	14 20	14.15	14 25
TRANSPORTATION*	13 29	13.24	13 39	13.40	13.37	13 30	13.62	13 45	13.33	13.23	13 17	13.03	13.32
COMM-UTILITIES*	15 57	15.54	15 47	16 55	15 97	15 68	15.39	15 41	15 77	16.31	16.03	16.13	15.82
TRADE*	7 54	7.51	7 49	7 60	7.64	7 63	7 53	7 55	7 70	7 63	7.63	7.63	7.59
WHOLESALE TRADE*	9 74	9.81	9 82	9 93	10.32	10 08	10.08	10 29	10.27	10.16	10 21	10.21	10.08
RETAIL TRADE*	6 90	6.84	6 81	6.90	6 88	6 94	6.83	6 81	6 97	6 89	6.88	6.91	6.88
FINANCE-INSUR-REAL EST*	9 11	9 07	9 14	9 11	9 21	8 92	8 95	9 11	9 29	9 32	9 39	9.59	9.19
SERVICES*	8 82	8 88	8 89	9.05	9 04	8.98	8 83	8 93	8 98	9 08	9 24	9.29	9 00

AVERAGE WEEKLY HOURS

TITLE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
PRIVATE													
NONFARM WAGE & SALARY JOBS*	31 8	32 0	32 0	32.2	32 3	32 6	32 8	32 9	32 6	32 8	32.4	32.6	32 4
MINING	39 8	39 5	40.0	38 8	40 8	40 7	41 3	41 6	41 9	42 4	41 9	42 5	40 9
CONSTRUCTION*	33 1	33 3	34 9	37 1	38 6	37 0	37 0	38 4	38 2	38 8	37.9	36.1	37.1
MANUFACTURING	38 5	38 6	38 7	37 9	38 0	38 2	37 9	37 8	38 9	39 2	38 8	40 5	38 6
DURABLE GOODS	38.3	38 7	39 0	38 2	38 7	39 0	38 2	38 6	39.7	39 7	39 5	41 8	39 1
NONDURABLE	38 9	38 5	38 0	37 3	36 4	36 2	37 0	35.7	37.1	38 2	37.5	37.9	37.4
TRANS-COMM-UTILITIES*	37 4	37.3	37 6	38 7	37 4	38 4	38.3	38 4	38 3	38 5	38.0	38 2	38.1
TRANSPORTATION*	37 2	37 3	37 7	37 8	38 3	39 2	38 5	39 2	38 9	39 2	38 8	38 4	38 4
COMM-UTILITIES*	37 6	37.3	37 5	40 0	36 0	36 9	37.9	37.2	37 4	37.3	37.1	37 9	37 5
TRADE*	28 9	29 0	29.3	29 4	29 6	30 3	31 0	30 7	30 1	30.0	29 5	30 0	29 8
WHOLESALE TRADE*	36.4	35 9	36 0	36 5	36 1	36 8	36 9	37 0	36.5	36.8	36 0	36 4	36.5
RETAIL TRADE*	27 2	27.5	27 7	27 8	28 2	28 9	29 7	29 4	28 7	28.5	28 0	28 6	28.4
FINANCE-INSUR-REAL EST*	36 4	36 5	36 4	36 1	36 5	36 3	36 3	36 5	35.7	36.3	36 0	36.3	36 3
SERVICES*	30 5	30 7	30 3	30 6	30 5	30.5	30 6	30.7	30 3	30 5	30 4	30 4	30 5

Selected Industries series began January 1950, Total Private Sector series began January 1969 (May 1972 issue)
Revised to 1994 Benchmarks
*Items marked with an * are produced by the Montana Department of Labor & Industry for use as state economic indicators

SOURCE Current Employment Statistics (CES-790) See "Glossary of Terms and Data Sources" elsewhere in this publication

COVERED EMPLOYMENT AND WAGES IN MONTANA BY STANDARD INDUSTRIAL CLASSIFICATION FOR 1994

(Preliminary)

STATEWIDE	SIC CODE	ESTAB-LISH-MENTS	AVERAGE ANNUAL EMPLOYMENT	ANNUAL WAGES PAID ($)	AVERAGE ANNUAL WAGE ($)
TOTAL ALL INDUSTRIES		31,950	328,218	6,637,533,528	20,223
PRIVATE(OWNERSHIP 5)		29,171	260,313	4,995,608,883	19,191
AGRI,FOREST,FISH		806	3,996	60,167,104	15,057
AGRI PRODUCTION-CROPS	01	105	670	10,155,711	15,157
AGRI PRODUCTION-LIVESTOCK	02	215	1,688	26,344,964	15,607
AGRI SERVICES	07	406	1,360	17,603,550	12,943
FORESTRY	08	75	252	5,851,385	23,219
FISH-HUNT-TRAP	09	5	25	211,494	8,459
MINING		363	5,451	212,448,498	38,974
METAL MINING	10	67	2,186	90,003,959	41,172
BITUM COAL & LIGNITE MINING	12	11	1,033	50,229,853	48,625
OIL & GAS EXTRACTION	13	235	1,488	45,407,651	30,515
MINING & QUARRYING-NONMET	14	50	743	26,807,035	36,079
CONSTRUCTION		3,457	14,984	365,419,720	24,387
GENERAL BUILDING	15	1,183	4,374	90,439,728	20,676
HEAVY CONSTRUCTION	16	368	3,714	121,176,844	32,627
SPECIAL TRADE	17	1,906	6,895	153,803,148	22,306
MANUFACTURING		1,501	23,004	590,078,637	25,651
FOOD PRODUCTS	20	152	2,608	60,970,055	23,378
APPAREL	23	53	615	8,229,620	13,381
LUMBER	24	524	7,572	205,497,862	27,139
FURNITURE	25	29	392	6,973,330	17,789
PAPER	26	4	794	35,715,669	44,981
PRINTING,PUBLISHING	27	230	2,936	53,938,553	18,371
CHEMICALS	28	36	655	21,724,667	33,167
PETROLEUM,COAL	29	13	866	44,646,743	51,555
RUBBER,MISC PLASTIC	30	20	300	6,476,124	21,587
LEATHER	31	13	94	1,332,250	14,172
STONE,CLAY,GLASS	32	85	1,002	26,780,921	26,727
PRIMARY METAL	33	17	953	26,249,285	27,543
FABRICATED METAL	34	63	637	14,053,500	22,062
NON-ELECTR MACHINERY	35	92	1,012	23,515,632	23,236
ELECTRONIC,ELECTRICAL EQUIP	36	22	239	5,620,070	23,514
TRANSPORTATION EQUIPMENT	37	28	520	11,771,312	22,637
INSTRUMENTS	38	34	327	8,176,809	25,005
MISC MANUFACTURING	39	83	1,469	28,363,099	19,307
TRANS,COMMUN,UTIL		1,628	17,502	495,204,439	28,294
LOCAL-URBAN TRANSPORTATION	41	131	1,443	14,346,185	9,941
TRUCKING,WAREHOUSE	42	741	6,059	150,430,828	24,827
WATER TRANSPORTATION	44	13	34	407,831	11,995
AIR TRANSPORTATION	45	103	1,242	30,314,628	24,407
PIPELINES(EXCEPT NAT GAS)	46	17	73	3,551,327	48,648
TRANSPORTATION SERVICES	47	145	809	13,998,379	17,303
COMMUNICATIONS	48	246	3,405	104,076,726	30,565
ELECT-GAS-SANITARY SVCS	49	232	4,434	178,078,535	40,162

SOURCE: Covered Employment (ES-202) data See " Glossary of Terms and Data Sources" elsewhere in this publication

COVERED EMPLOYMENT AND WAGES IN MONTANA BY STANDARD INDUSTRIAL CLASSIFICATION FOR 1994

(Preliminary)

STATEWIDE	SIC CODE	ESTAB-LISH-MENTS	AVERAGE ANNUAL EMPLOYMENT	ANNUAL WAGES PAID ($)	AVERAGE ANNUAL WAGE ($)
WHOLESALE TRADE		2,324	17,574	440,436,615	25,062
DURABLE GOODS	50	1,271	9,154	241,412,922	26,372
NONDURABLE	51	1,053	8,420	199,023,693	23,637
RETAIL TRADE		6,899	74,879	900,918,258	12,032
BLDG MATERIALS,GARDEN	52	439	3,789	69,918,665	18,453
GENERAL MERCHANDISE	53	187	8,259	104,136,952	12,608
FOOD STORES	54	613	10,289	138,935,308	13,503
AUTO DEALERS & SERV STATION	55	966	10,330	191,949,173	18,581
APPAREL & ACCESS	56	450	2,466	24,720,751	10,024
FURNITURE & HOME FURN	57	522	2,994	52,493,404	17,532
EATING & DRINKING ESTAB	58	2,372	28,920	221,341,414	7,653
MISCELLANEOUS RETAIL	59	1,350	7,829	97,422,591	12,443
FINANCE,INS,REAL ESTATE		2,365	15,170	360,863,726	23,788
BANKING	60	340	5,926	135,521,753	22,869
CREDIT AGENCIES	61	101	674	18,367,203	27,251
SECURITY-COMM BROKERS,SVC	62	103	732	36,587,945	49,983
INSURANCE CARRIERS	63	226	1,773	51,674,026	29,144
INS AGENTS,BROKERS	64	574	2,040	46,720,973	22,902
REAL ESTATE	65	944	3,344	49,943,940	14,935
HOLDING & INVESTMENTS	67	77	679	22,047,886	32,471
SERVICES		9,792	87,715	1,569,154,234	17,889
HOTELS & LODGING	70	601	8,404	82,872,675	9,861
PERSONAL SERVICE	72	582	2,749	31,981,420	11,633
BUSINESS SERVICE	73	1,180	9,303	127,517,489	13,707
AUTO REPAIR,SERVICES	75	710	3,166	51,650,682	16,314
MISC REPAIR SERVICE	76	352	1,178	21,899,244	18,590
MOTION PICTURES	78	202	1,202	10,891,950	9,061
AMUSE & REC SERVICES	79	720	5,947	62,807,811	10,561
HEALTH SERVICES	80	1,673	30,573	704,379,104	23,039
LEGAL SERVICES	81	583	2,261	70,187,659	31,042
EDUCATIONAL SERVICES	82	130	2,499	40,055,691	16,028
SOCIAL SERVICES	83	820	8,347	100,533,874	12,044
MUSEUMS,ZOOS,ETC	84	44	202	2,068,491	10,240
MEMBERSHIP ORGANIZATIONS	86	581	5,297	79,945,735	15,092
ENGR,ACCT,MGMT SERV	87	1,172	5,899	174,995,400	29,665
PRIVATE HOUSEHOLD	88	394	553	4,996,068	9,034
MISCELLANEOUS SERVICES	89	48	128	2,370,941	18,522
NON-CLASSIFIABLE	99	36	34	917,652	26,989
GOVERNMENT		2,382	67,905	1,641,924,645	24,180
STATE		590	17,886	434,522,464	24,293
LOCAL		893	36,413	745,599,466	20,476
FEDERAL		898	13,604	461,777,516	33,944

SOURCE: Covered Employment (ES-202) data. See "Glossary of Terms and Data Sources" elsewhere in this publication.

MONTANA AVERAGE WEEKLY WAGE

CALENDAR YEAR	TOTAL AVERAGE WEEKLY WAGE
1970	$118.36
1971	$124.64
1972	$130.94
1973	$137.94
1974	$148.56
1975	$163.67
1976	$173.82
1977	$187.68
1978	$198.32
1979	$219.12
1980	$241.32
1981	$262.62
1982	$277.22
1983	$286.32
1984	$292.55
1985	$298.58
1986	$301.69
1987	$308.37
1988	$317.52
1989	$323.20
1990	$335.52
1991	$349.07
1992	$362.28
1993	$372.64
1994	$380.32

The average annual wage is calculated by dividing total wages paid by all covered employers as reported on Unemployment Insurance Contribution reports by the average monthly number of individuals employed as reported on such contribution reports. The average annual wage divided by 52, rounded to the nearest cent, is the average weekly wage.

Data for 1972 forward includes private nonprofit employment (reimbursable); 1975 forward also includes state and local government employment.

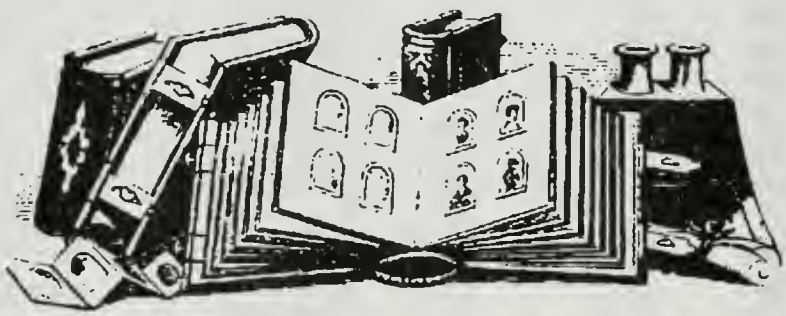
This average weekly wage is produced by state statute to determine the maximum and minimum benefit amounts for unemployment insurance benefits. It is also used to determine the maximum benefit amount for workers' compensation benefits.

Computed and published by Research & Analysis Bureau, MT Department of Labor & Industry; P.O. Box 1728; Helena, MT 59624; (406) 444-2430.

SOURCE: Covered employment (ES-202) data. See "Glossary of Terms and Data Sources" elsewhere in this publication.

Section IV

Tables - By County



1994 COUNTY POPULATION ESTIMATES FOR MONTANA

COUNTY	JULY 1, 1994	APRIL 1,1990 (CENSUS)	APRIL 1, 1980 (CENSUS)	APRIL 1, 1970 (CENSUS)	1994/1990 CHANGE
MONTANA	856,047	799,065	786,690	694,409	56,982
BEAVERHEAD	8,849	8,424	8,186	8,187	425
BIG HORN	12,061	11,337	11,096	10,057	724
BLAINE	7,054	6,728	6,999	6,727	326
BROADWATER	3,677	3,318	3,267	2,526	359
CARBON	8,947	8,080	8,099	7,080	867
CARTER	1,531	1,503	1,799	1,956	28
CASCADE	81,166	77,691	80,696	81,804	3,475
CHOUTEAU	5,451	5,452	6,092	6,473	(1)
CUSTER	12,126	11,697	13,109	12,174	429
DANIELS	2,152	2,266	2,835	3,083	(114)
DAWSON	8,993	9,505	11,805	11,269	(512)
DEER LODGE	10,229	10,356	12,518	15,652	(127)
FALLON	3,061	3,103	3,763	4,050	(42)
FERGUS	12,588	12,083	13,076	12,611	505
FLATHEAD	67,285	59,218	51,966	39,460	8,067
GALLATIN	57,771	50,463	42,865	32,505	7,308
GARFIELD	1,433	1,589	1,656	1,796	(156)
GLACIER	12,427	12,121	10,628	10,783	306
GOLDEN VALLEY	949	912	1,026	931	37
GRANITE	2,655	2,548	2,700	2,737	107
HILL	17,480	17,654	17,985	17,358	(174)
JEFFERSON	8,988	7,939	7,029	5,238	1,049
JUDITH BASIN	2,246	2,282	2,646	2,667	(36)
LAKE	23,653	21,041	19,056	14,445	2,612
LEWIS & CLARK	51,523	47,495	43,039	33,281	4,028
LIBERTY	2,238	2,295	2,329	2,359	(57)
LINCOLN	18,409	17,481	17,752	18,063	928
MCCONE	2,140	2,276	2,702	2,875	(136)
MADISON	6,384	5,989	5,448	5,014	395
MEAGHER	1,830	1,819	2,154	2,122	11
MINERAL	3,633	3,315	3,675	2,958	318
MISSOULA	85,669	78,687	76,016	58,263	6,982
MUSSELSHELL	4,422	4,106	4,428	3,734	316
PARK	15,650	14,484	12,869	11,197	1,166
PETROLEUM	534	519	655	675	15
PHILLIPS	5,039	5,163	5,367	5,386	(124)
PONDERA	6,218	6,433	6,731	6,611	(215)
POWDER RIVER	2,006	2,090	2,520	2,862	(84)
POWELL	6,792	6,620	6,958	6,660	172
PRAIRIE	1,331	1,383	1,836	1,752	(52)
RAVALLI	30,700	25,010	22,493	14,409	5,690
RICHLAND	10,380	10,716	12,243	9,837	(336)
ROOSEVELT	11,128	10,999	10,467	10,365	129
ROSEBUD	10,755	10,505	9,899	6,032	250
SANDERS	9,733	8,669	8,675	7,093	1,064
SHERIDAN	4,434	4,732	5,414	5,779	(298)
SILVER BOW	34,813	33,941	38,092	41,981	872
STILLWATER	7,222	6,536	5,598	4,632	686
SWEET GRASS	3,269	3,154	3,216	2,980	115
TETON	6,438	6,271	6,491	6,116	167
TOOLE	5,087	5,046	5,559	5,839	41
TREASURE	875	874	981	1,069	1
VALLEY	8,316	8,239	10,250	11,471	77
WHEATLAND	2,355	2,246	2,359	2,529	109
WIBAUX	1,138	1,191	1,476	1,465	(53)
YELLOWSTONE	122,762	113,419	108,035	87,367	9,343
YELLOWSTONE NAT'L PARK	52	52	66	64	0

SOURCE: U.S. Bureau of the Census.

MONTANA INCOME

	PER CAPITA PERSONAL INCOME (IN DOLLARS)			TOTAL PERSONAL INCOME (IN THOUSANDS)		
	1991	1992	1993	1991	1992	1993
MONTANA	$15,772	$16,361	$17,376	$12,748,587	$13,466,381	$14,612,476
BEAVERHEAD	15,337	15,211	16,704	129,570	131,137	145,072
BIG HORN	11,507	11,451	12,728	131,271	133,039	149,673
BLAINE	11,993	11,989	14,382	81,216	81,704	100,144
BROADWATER	14,083	14,498	15,813	47,334	51,294	56,720
CARBON	15,875	16,201	17,388	127,206	134,730	150,037
CARTER	15,442	14,172	17,576	22,314	21,244	26,504
CASCADE	16,884	17,584	18,369	1,323,350	1,393,448	1,475,405
CHOUTEAU	19,421	16,610	23,762	105,376	90,956	126,863
CUSTER	15,854	16,600	17,356	184,588	196,133	208,667
DANIELS	18,184	18,758	22,718	39,042	40,218	48,412
DAWSON	15,082	16,033	17,402	140,079	145,148	156,771
DEER LODGE	12,726	13,605	14,439	129,762	137,515	147,135
FALLON	14,941	15,481	17,103	46,094	46,335	50,848
FERGUS	15,956	15,936	17,127	196,829	198,355	213,199
FLATHEAD	15,950	16,695	17,347	970,367	1,049,300	1,131,507
GALLATIN	15,818	16,374	17,032	827,493	884,107	953,288
GARFIELD	16,862	15,470	20,856	25,310	22,231	29,970
GLACIER	12,655	12,823	14,093	152,478	156,276	172,726
GOLDEN VALLEY	16,687	17,449	18,567	15,085	15,826	17,694
GRANITE	14,332	14,902	15,366	35,988	37,718	39,876
HILL	15,925	15,741	17,672	281,325	279,833	310,508
JEFFERSON	16,318	17,524	18,067	132,665	145,102	155,503
JUDITH BASIN	16,844	16,307	19,208	38,338	36,920	43,448
LAKE	13,467	14,215	14,756	290,811	313,798	339,292
LEWIS AND CLARK	16,896	17,703	18,469	815,850	877,618	937,310
LIBERTY	20,465	19,506	27,382	46,312	44,005	61,280
LINCOLN	12,503	13,392	13,674	219,536	236,059	249,874
MCCONE	14,318	15,432	18,256	31,156	32,469	38,977
MADISON	13,455	13,818	14,963	82,181	83,864	92,622
MEAGHER	16,728	16,963	18,866	30,562	30,584	34,355
MINERAL	11,592	11,771	11,954	38,555	40,588	43,105
MISSOULA	15,899	17,055	17,711	1,279,475	1,404,781	1,495,657
MUSSELSHELL	13,308	13,759	14,584	55,122	56,510	61,459
PARK	13,688	14,204	15,041	198,954	210,000	231,338
PETROLEUM	17,931	15,282	19,281	9,145	7,748	10,026
PHILLIPS	15,437	14,577	18,263	79,441	74,239	91,608
PONDERA	16,851	15,146	20,714	105,521	94,767	128,261
POWDER RIVER	15,213	14,372	16,211	31,065	29,203	32,536
POWELL	13,755	13,755	14,313	92,128	93,327	97,600
PRAIRIE	17,353	17,477	19,234	23,271	23,175	25,812
RAVALLI	13,740	14,081	14,414	358,081	387,598	417,325
RICHLAND	14,718	15,590	17,285	155,667	163,993	179,120
ROOSEVELT	11,783	12,741	13,531	127,374	138,509	148,331
ROSEBUD	16,374	16,205	16,500	170,547	171,013	176,483
SANDERS	12,239	12,726	12,771	105,706	112,840	118,615
SHERIDAN	15,456	17,793	19,683	70,555	80,816	87,925
SILVER BOW	16,029	16,947	17,606	545,911	580,524	610,386
STILLWATER	14,745	15,452	16,806	99,206	104,781	117,628
SWEET GRASS	15,175	16,074	17,479	47,954	50,794	56,371
TETON	15,977	14,485	16,881	98,882	90,254	107,264
TOOLE	17,868	16,641	20,979	88,677	83,403	105,860
TREASURE	16,480	16,779	19,208	14,502	14,984	16,980
VALLEY	16,042	16,487	18,064	130,964	135,305	150,368
WHEATLAND	16,434	16,601	18,515	37,487	37,783	42,622
WIBAUX	12,573	12,549	15,618	14,610	14,381	18,039
YELLOWSTONE	17,964	18,781	19,676	2,070,299	2,218,099	2,378,077

SOURCE: Regional Economic Information System, Bureau of Economic Analysis, U.S. Department of Commerce.
County data released May 4, 1995.

1994 ANNUAL AVERAGE COVERED EMPLOYMENT

COUNTY	TOTAL	AGRI FOREST	MINING	CONST	MANUF	T.C.U.	WHSL TRADE	RETAIL TRADE	F.I.R.E.	SERVICE	GOV'T
STATEWIDE	328218	3996	5451	14984	23004	17502	17574	74879	15170	87715	67905
BEAVERHEAD	3203	321	-	129	93	107	136	661	138	653	836
BIG HORN	3693	54	536	95	62	90	64	497	76	1051	1162
BLAINE	1550	49	8	26	32	25	91	279	120	254	662
BROADWATER	969	38	-	50	146	17	30	226	30	159	202
CARBON	1938	38	-	82	103	66	63	463	55	554	493
CARTER	264	-	-	-	-	14	-	32	15	54	128
CASCADE	30284	292	4	1286	1154	1360	1936	8026	1907	9245	5068
CHOUTEAU	1161	45	-	15	29	24	96	210	63	181	494
CUSTER	4703	107	-	207	140	223	272	1034	208	1259	1250
DANIELS	676	11	-	9	-	104	62	111	45	117	207
DAWSON	3195	-	59	57	70	301	167	757	113	841	823
DEER LODGE	2865	-	44	108	103	106	31	578	83	725	1068
FALLON	1030	11	86	35	15	95	53	151	41	274	265
FERGUS	3803	38	90	187	233	143	194	755	160	971	1028
FLATHEAD	26488	292	62	1607	3687	1068	698	6718	1246	7048	4058
GALLATIN	25274	274	105	1660	2066	980	1128	7022	917	5797	5320
GARFIELD	315	18	-	-	-	11	-	66	-	40	143
GLACIER	3908	20	141	117	49	139	72	709	167	1275	1217
GOLDEN VALLEY	132	-	-	-	-	-	-	14	-	12	87
GRANITE	852	5	22	17	288	8	-	150	19	67	258
HILL	5635	47	33	150	131	226	263	1502	243	1690	1344
JEFFERSON	2143	35	522	93	125	78	31	265	36	147	804
JUDITH BASIN	387	26	4	-	-	7	15	44	17	34	223
LAKE	6490	94	-	306	717	202	110	1394	247	2136	1265
LEWIS & CLARK	25453	258	91	958	990	1064	687	4634	1584	7029	8152
LIBERTY	533	27	-	31	15	9	47	83	13	40	264
LINCOLN	5590	65	41	144	1496	183	60	1023	132	943	1499
MC CONE	519	5	-	17	-	80	45	72	21	93	178
MADISON	1490	75	24	98	78	81	20	343	72	227	462
MEAGHER	530	56	-	10	31	11	-	98	20	158	139
MINERAL	900	5	-	8	82	24	-	279	15	185	299
MISSOULA	39055	243	12	1691	3090	2472	1838	9722	1741	11076	7164
MUSSELSHELL	1006	23	119	40	55	28	35	235	37	182	248
PARK	5333	113	114	289	583	143	411	1272	141	1574	688
PETROLEUM	88	-	-	-	-	-	-	10	-	-	57
PHILLIPS	1600	36	282	30	36	76	91	247	62	296	439
PONDERA	1659	12	16	166	83	51	120	316	115	336	441
POWDER RIVER	439	6	-	16	8	24	16	92	14	28	231
POWELL	1932	55	14	14	239	49	-	320	47	306	882
PRAIRIE	294	-	-	3	-	28	10	31	14	18	182
RAVALLI	7213	145	-	447	967	312	232	1638	349	1602	1516
RICHLAND	3641	30	232	166	374	231	195	845	129	761	673
ROOSEVELT	3301	19	30	46	119	89	88	563	133	1166	1043
ROSEBUD	4070	40	534	59	142	738	17	423	103	1107	903
SANDERS	2257	122	-	71	340	146	37	343	66	440	670
SHERIDAN	1391	14	40	15	32	84	72	343	60	354	374
SILVER BOW	13155	66	562	332	552	1200	594	3179	487	3984	2195
STILLWATER	1957	44	444	52	326	43	28	336	22	292	366
SWEET GRASS	894	42	-	84	58	13	31	246	26	110	280
TETON	1448	62	-	19	41	169	165	211	80	231	466
TOOLE	1766	25	106	24	65	239	103	348	75	182	595
TREASURE	208	30	-	4	-	22	13	44	-	7	84
VALLEY	2583	37	11	78	67	103	169	563	129	719	702
WHEATLAND	642	64	-	7	87	16	-	114	23	129	192
WIBAUX	235	-	-	-	-	-	-	26	11	66	106
YELLOWSTONE	57159	391	335	2978	3260	3351	5718	13667	3224	16486	7744
MULTI-COUNTY	8892	19	452	811	465	995	1147	1525	244	2980	238

- indicates disclosure suppression

SOURCE: Covered employment (ES-202) data. See "Glossary of Terms and Data Sources" elsewhere in this publication.

1993 ANNUAL AVERAGE COVERED EMPLOYMENT

COUNTY	TOTAL	AGRI FOREST	MINING	CONST	MANUF	T.C.U.	WHSL TRADE	RETAIL TRADE	F.I.R.E.	SERVICE	GOV'T
STATEWIDE	313997	3822	5508	13428	23046	16881	16967	70515	14506	83126	66138
BEAVERHEAD	2962	313	-	100	92	106	118	554	125	629	798
BIG HORN	3538	61	561	128	65	117	70	476	73	891	1092
BLAINE	1509	48	10	28	40	24	81	260	91	247	676
BROADWATER	918	31	-	43	144	25	29	206	27	152	206
CARBON	1772	37	15	71	105	59	65	420	55	462	478
CARTER	259	-	-	-	-	14	7	25	15	52	134
CASCADE	28947	266	4	1130	1093	1285	1970	7535	1959	8773	4925
CHOUTEAU	1125	46	-	14	32	26	85	207	62	161	488
CUSTER	4620	94	-	184	131	236	294	1047	203	1177	1249
DANIELS	632	11	-	12	-	66	58	116	41	118	200
DAWSON	3185	-	61	63	68	291	166	764	128	795	841
DEER LODGE	2948	14	68	192	91	112	28	539	82	690	1127
FALLON	920	-	101	25	17	90	61	143	40	183	246
FERGUS	3637	41	94	163	209	127	183	740	141	930	1004
FLATHEAD	25371	314	53	1514	3639	1051	676	6402	1187	6609	3919
GALLATIN	23145	269	64	1373	1852	874	1011	6253	841	5460	5145
GARFIELD	323	18	-	-	-	10	-	73	-	39	146
GLACIER	3764	14	146	125	50	127	71	656	149	1244	1178
GOLDEN VALLEY	135	-	-	-	-	-	-	16	-	-	86
GRANITE	822	3	32	4	316	7	-	128	-	52	252
HILL	5461	37	29	147	134	213	253	1486	200	1637	1321
JEFFERSON	2065	40	507	88	126	76	27	225	34	135	802
JUDITH BASIN	359	15	-	-	-	19	8	44	15	33	202
LAKE	5978	85	-	300	664	184	114	1274	232	1892	1215
LEWIS & CLARK	24207	256	72	752	986	1038	673	4228	1553	6595	8050
LIBERTY	494	29	-	23	14	9	31	70	13	42	259
LINCOLN	5368	53	156	123	1358	164	58	976	129	880	1466
MC CONE	487	4	-	16	-	75	32	69	18	94	171
MADISON	1471	71	32	84	73	69	17	297	65	307	449
MEAGHER	514	56	-	11	35	15	-	93	22	141	134
MINERAL	998	7	-	9	195	23	-	261	14	183	303
MISSOULA	37641	209	-	1753	3849	2302	1735	9024	1623	10462	6660
MUSSELSHELL	909	19	94	37	23	37	40	206	37	166	247
PARK	4760	78	100	199	455	137	457	1178	135	1352	664
PETROLEUM	93	-	-	-	-	-	-	11	-	-	57
PHILLIPS	1525	29	244	23	38	70	93	252	59	292	422
PONDERA	1640	14	16	138	78	51	108	307	110	365	451
POWDER RIVER	436	12	-	-	8	20	16	88	15	26	232
POWELL	2004	54	82	12	223	47	-	305	42	303	927
PRAIRIE	300	-	-	5	-	29	20	32	14	20	173
RAVALLI	6601	125	-	348	921	294	195	1526	324	1388	1468
RICHLAND	3532	33	253	142	336	243	183	825	121	719	670
ROOSEVELT	3310	18	33	36	201	104	83	530	130	1135	1035
ROSEBUD	3985	33	516	96	140	738	19	403	88	1083	865
SANDERS	2237	124	-	57	454	119	31	334	61	414	624
SHERIDAN	1369	16	36	15	34	85	69	353	58	338	362
SILVER BOW	12617	55	504	304	523	1243	597	2901	463	3853	2170
STILLWATER	1830	36	421	33	302	46	24	290	22	287	366
SWEET GRASS	926	49	-	87	48	14	34	283	26	107	273
TETON	1332	60	-	19	43	140	137	195	75	214	444
TOOLE	1753	28	120	20	66	219	95	377	78	170	578
TREASURE	203	29	-	12	-	25	17	38	-	6	74
VALLEY	2530	36	8	76	67	106	150	519	129	705	729
WHEATLAND	575	69	-	5	39	16	-	102	22	127	185
WIBAUX	231	-	-	-	-	-	-	30	11	63	106
YELLOWSTONE	54660	389	391	2533	3267	3338	5427	12695	3070	15946	7594
MULTI-COUNTY	9039	21	439	705	321	891	1195	2103	226	2941	170

- indicates disclosure suppression

SOURCE: Covered employment (ES-202) data. See "Glossary of Terms and Data Sources" elsewhere in this publication.

MONTANA COUNTIES UNEMPLOYMENT RATES

95BM

COUNTY	1994 RANK	1994	1993	1992	1991	1990	1989
MONTANA		5.1%	6.0%	6.7%	6.9%	5.8%	5.9%
BEAVERHEAD	41	3.7%	5.6%	6.4%	6.3%	4.9%	4.9%
BIG HORN	2	11.7%	12.5%	14.2%	11.2%	12.1%	11.2%
BLAINE	9	7.4%	9.3%	8.8%	9.4%	8.8%	9.9%
BROADWATER	39	3.8%	4.3%	5.3%	4.6%	4.5%	7.3%
CARBON	17	5.5%	5.9%	5.2%	6.3%	4.1%	5.7%
CARTER	42	3.5%	3.4%	2.0%	3.0%	2.2%	2.3%
CASCADE	24	4.9%	6.2%	6.3%	5.9%	5.2%	5.2%
CHOUTEAU	45	3.3%	2.4%	2.7%	3.7%	2.7%	2.9%
CUSTER	38	3.8%	5.3%	5.3%	5.5%	4.6%	4.9%
DANIELS	55	2.1%	1.7%	2.2%	2.6%	2.8%	3.1%
DAWSON	49	2.8%	3.7%	3.8%	4.0%	3.8%	5.0%
DEER LODGE	11	7.1%	9.0%	10.0%	10.2%	8.9%	8.0%
FALLON	47	3.1%	4.4%	3.5%	3.4%	2.3%	6.0%
FERGUS	26	4.8%	6.0%	6.6%	7.8%	5.6%	6.7%
FLATHEAD	13	6.7%	7.3%	8.1%	8.9%	7.3%	7.6%
GALLATIN	53	2.3%	4.4%	5.0%	5.2%	4.5%	3.8%
GARFIELD	37	3.8%	2.0%	1.9%	1.8%	2.1%	1.3%
GLACIER	3	11.6%	11.9%	13.8%	11.1%	11.6%	13.1%
GOLDEN VALLEY	8	7.5%	5.6%	11.4%	12.9%	3.0%	6.2%
GRANITE	15	6.4%	8.2%	8.0%	8.6%	8.2%	6.3%
HILL	19	5.4%	6.4%	6.6%	6.9%	5.7%	5.7%
JEFFERSON	40	3.7%	4.9%	5.3%	6.0%	4.8%	3.0%
JUDITH BASIN	29	4.5%	4.2%	5.8%	4.8%	3.7%	4.7%
LAKE	10	7.2%	8.5%	9.5%	9.5%	8.7%	8.3%
LEWIS & CLARK	32	4.1%	5.2%	5.5%	5.6%	4.4%	4.7%
LIBERTY	52	2.5%	2.5%	2.4%	1.9%	1.7%	3.1%
LINCOLN	1	13.6%	14.4%	13.1%	15.0%	11.2%	10.2%
MADISON	25	4.8%	4.0%	4.8%	4.6%	3.4%	4.1%
MCCONE	51	2.6%	3.3%	3.6%	3.6%	3.1%	3.3%
MEAGHER	20	5.3%	5.9%	5.5%	4.8%	3.4%	6.2%
MINERAL	5	9.1%	9.3%	9.6%	9.5%	8.0%	9.5%
MISSOULA	28	4.5%	5.7%	6.4%	7.2%	5.6%	5.2%
MUSSELSHELL	14	6.6%	6.6%	8.1%	8.4%	7.1%	7.4%
PARK	34	4.0%	4.6%	6.2%	6.8%	5.6%	7.6%
PETROLEUM	23	5.0%	6.6%	7.0%	6.0%	3.0%	3.6%
PHILLIPS	43	3.4%	4.4%	5.6%	4.8%	4.8%	5.0%
PONDERA	44	3.3%	3.7%	5.3%	4.3%	4.0%	5.5%
POWDER RIVER	54	2.1%	2.5%	3.0%	3.4%	1.8%	4.1%
POWELL	7	7.7%	8.9%	6.9%	7.0%	4.7%	5.3%
PRAIRIE	35	3.9%	4.0%	4.0%	3.4%	3.9%	6.1%
RAVALLI	16	6.1%	8.8%	9.0%	10.5%	8.1%	9.2%
RICHLAND	18	5.4%	6.8%	7.2%	7.2%	5.7%	7.2%
ROOSEVELT	6	8.9%	9.0%	11.5%	11.1%	10.1%	7.9%
ROSEBUD	12	7.0%	7.8%	8.2%	7.2%	6.8%	7.0%
SANDERS	4	10.8%	11.8%	12.2%	14.0%	10.3%	12.4%
SHERIDAN	56	1.6%	1.6%	2.5%	2.5%	2.6%	3.2%
SILVER BOW	21	5.1%	6.7%	7.5%	7.7%	6.4%	7.5%
STILLWATER	31	4.2%	4.2%	6.3%	8.3%	3.7%	4.1%
SWEET GRASS	50	2.7%	2.7%	3.0%	3.9%	2.2%	3.8%
TETON	48	2.9%	2.4%	3.2%	4.0%	3.0%	3.7%
TOOLE	30	4.2%	4.1%	3.9%	4.4%	3.1%	3.8%
TREASURE	46	3.2%	3.7%	5.8%	3.3%	3.4%	2.0%
VALLEY	36	3.8%	4.7%	5.6%	5.2%	4.3%	4.9%
WHEATLAND	27	4.5%	4.6%	4.8%	5.6%	4.4%	8.0%
WIBAUX	22	5.0%	3.7%	6.1%	6.5%	2.6%	6.2%
YELLOWSTONE	33	4.0%	4.9%	5 4%	5.3%	4.9%	4.9%

SOURCE: Local Area Unemployment Statistics (LAUS) data. See "Glossary of Terms and Data Sources" elsewhere in this publication.

MONTANA MONTHLY LABOR FORCE BY COUNTY

LABOR FORCE STATISTICS

Annual Average 1994

95 BM

COUNTY	CIVILIAN LABOR FORCE	EMPLOY-MENT	UNEMPLOY-MENT	UNEMPLOYMENT RATE
MONTANA	437,000	415,000	22,000	5.1%
YELLOWSTONE	67,507	64,827	2,680	4.0%
CASCADE	36,843	35,036	1,807	4.9%
BEAVERHEAD	4,815	4,637	178	3.7%
BIG HORN	5,018	4,433	585	11.7%
BLAINE	2,919	2,702	217	7.4%
BROADWATER	1,856	1,785	71	3.8%
CARBON	4,089	3,863	226	5.5%
CARTER	916	884	32	3.5%
CHOUTEAU	2,679	2,591	88	3.3%
CUSTER	6,183	5,945	238	3.8%
DANIELS	1,184	1,159	25	2.1%
DAWSON	4,914	4,775	139	2.8%
DEER LODGE	4,141	3,846	295	7.1%
FALLON	1,600	1,551	49	3.1%
FERGUS	5,903	5,620	283	4.8%
FLATHEAD	35,640	33,243	2,397	6.7%
GALLATIN	34,370	33,563	807	2.3%
GARFIELD	933	898	35	3.8%
GLACIER	5,407	4,779	628	11.6%
GOLDEN VALLEY	506	468	38	7.5%
GRANITE	1,327	1,242	85	6.4%
HILL	8,804	8,329	475	5.4%
JEFFERSON	4,349	4,190	159	3.7%
JUDITH BASIN	1,110	1,060	50	4.5%
LAKE	10,301	9,556	745	7.2%
LEWIS & CLARK	27,526	26,398	1,128	4.1%
LIBERTY	1,043	1,017	26	2.5%
LINCOLN	8,242	7,124	1,118	13.6%
MCCONE	1,171	1,141	30	2.6%
MADISON	3,511	3,344	167	4.8%
MEAGHER	955	904	51	5.3%
MINERAL	1,586	1,441	145	9.1%
MISSOULA	47,864	45,707	2,157	4.5%
MUSSELSHELL	1,903	1,778	125	6.6%
PARK	10,301	9,888	413	4.0%
PETROLEUM	321	305	16	5.0%
PHILLIPS	2,511	2,426	85	3.4%
PONDERA	3,060	2,958	102	3.3%
POWDER RIVER	1,208	1,183	25	2.1%
POWELL	2,481	2,291	190	7.7%
PRAIRIE	660	634	26	3.9%
RAVALLI	13,637	12,808	829	6.1%
RICHLAND	5,476	5,181	295	5.4%
ROOSEVELT	4,533	4,130	403	8.9%
ROSEBUD	4,898	4,554	344	7.0%
SANDERS	3,848	3,434	414	10.8%
SHERIDAN	2,172	2,137	35	1.6%
SILVER BOW	17,095	16,215	880	5.1%
STILLWATER	3,550	3,401	149	4.2%
SWEET GRASS	1,690	1,644	46	2.7%
TETON	2,961	2,876	85	2.9%
TOOLE	2,909	2,786	123	4.2%
TREASURE	468	453	15	3.2%
VALLEY	4,281	4,117	164	3.8%
WHEATLAND	1,233	1,178	55	4.5%
WIBAUX	599	569	30	5.0%
L & C/JEFFERSON LMA	31,876	30,588	1,288	4.0%
MSLA/RAVALLI LMA	61,501	58,515	2,986	4.9%

SOURCE: Local Area Unemployment Statistics (LAUS) data. See "Glossary of Terms and Data Sources" elsewhere in this publication.

MONTANA MONTHLY LABOR FORCE BY COUNTY

LABOR FORCE STATISTICS

Annual Average 1993

95 BM

COUNTY	CIVILIAN LABOR FORCE	EMPLOY-MENT	UNEMPLOY-MENT	UNEMPLOYMENT RATE
MONTANA	426,000	400,000	26,000	6.0%
YELLOWSTONE	65,657	62,472	3,185	4.9%
CASCADE	35,918	33,677	2,241	6.2%
BEAVERHEAD	4,655	4,392	263	5.6%
BIG HORN	4,936	4,318	618	12.5%
BLAINE	2,871	2,603	268	9.3%
BROADWATER	1,790	1,713	77	4.3%
CARBON	3,915	3,685	230	5.9%
CARTER	881	851	30	3.4%
CHOUTEAU	2,531	2,470	61	2.4%
CUSTER	6,139	5,811	328	5.3%
DANIELS	1,127	1,108	19	1.7%
DAWSON	4,858	4,677	181	3.7%
DEER LODGE	4,195	3,819	376	9.0%
FALLON	1,529	1,461	68	4.4%
FERGUS	5,771	5,427	344	6.0%
FLATHEAD	34,620	32,085	2,535	7.3%
GALLATIN	33,140	31,693	1,447	4.4%
GARFIELD	888	870	18	2.0%
GLACIER	5,315	4,682	633	11.9%
GOLDEN VALLEY	482	455	27	5.6%
GRANITE	1,310	1,203	107	8.2%
HILL	8,687	8,135	552	6.4%
JEFFERSON	4,281	4,071	210	4.9%
JUDITH BASIN	1,056	1,012	44	4.2%
LAKE	10,053	9,203	850	8.5%
LEWIS & CLARK	27,048	25,652	1,396	5.2%
LIBERTY	995	970	25	2.5%
LINCOLN	8,069	6,908	1,161	14.4%
MCCONE	1,124	1,087	37	3.3%
MADISON	3,364	3,229	135	4.0%
MEAGHER	922	868	54	5.9%
MINERAL	1,649	1,495	154	9.3%
MISSOULA	46,895	44,239	2,656	5.7%
MUSSELSHELL	1,806	1,687	119	6.6%
PARK	9,522	9,084	438	4.6%
PETROLEUM	318	297	21	6.6%
PHILLIPS	2,427	2,321	106	4.4%
PONDERA	2,962	2,851	111	3.7%
POWDER RIVER	1,164	1,135	29	2.5%
POWELL	2,563	2,334	229	8.9%
PRAIRIE	648	622	26	4.0%
RAVALLI	13,585	12,396	1,189	8.8%
RICHLAND	5,372	5,005	367	6.8%
ROOSEVELT	4,402	4,004	398	9.0%
ROSEBUD	4,792	4,420	372	7.8%
SANDERS	3,833	3,379	454	11.8%
SHERIDAN	2,106	2,072	34	1.6%
SILVER BOW	16,773	15,654	1,119	6.7%
STILLWATER	3,376	3,235	141	4.2%
SWEET GRASS	1,656	1,612	44	2.7%
TETON	2,802	2,734	68	2.4%
TOOLE	2,832	2,716	116	4.1%
TREASURE	459	442	17	3.7%
VALLEY	4,200	4,004	196	4.7%
WHEATLAND	1,165	1,111	54	4.6%
WIBAUX	567	546	21	3.7%
L & C/JEFFERSON LMA	31,330	29,723	1,607	5.1%
MSLA/RAVALLI LMA	60,481	56,636	3,845	6.4%

SOURCE: Local Area Unemployment Statistics (LAUS) data. See "Glossary of Terms and Data Sources" elsewhere in this publication.

MONTANA MONTHLY LABOR FORCE BY COUNTY

LABOR FORCE STATISTICS

Annual Average 1992

95 BM

COUNTY	CIVILIAN LABOR FORCE	EMPLOY-MENT	UNEMPLOY-MENT	UNEMPLOYMENT RATE
MONTANA	421,000	392,000	28,000	6.7%
YELLOWSTONE	64,962	61,439	3,523	5.4%
CASCADE	36,749	34,441	2,308	6.3%
BEAVERHEAD	4,515	4,227	288	6.4%
BIG HORN	5,016	4,303	713	14.2%
BLAINE	2,905	2,649	256	8.8%
BROADWATER	1,839	1,742	97	5.3%
CARBON	3,957	3,750	207	5.2%
CARTER	943	924	19	2.0%
CHOUTEAU	2,656	2,583	73	2.7%
CUSTER	6,041	5,720	321	5.3%
DANIELS	1,123	1,098	25	2.2%
DAWSON	4,794	4,611	183	3.8%
DEER LODGE	4,124	3,713	411	10.0%
FALLON	1,555	1,500	55	3.5%
FERGUS	5,871	5,484	387	6.6%
FLATHEAD	32,519	29,887	2,632	8.1%
GALLATIN	31,786	30,195	1,591	5.0%
GARFIELD	937	919	18	1.9%
GLACIER	5,484	4,728	756	13.8%
GOLDEN VALLEY	493	437	56	11.4%
GRANITE	1,289	1,186	103	8.0%
HILL	8,550	7,985	565	6.6%
JEFFERSON	4,201	3,978	223	5.3%
JUDITH BASIN	1,168	1,100	68	5.8%
LAKE	10,065	9,109	956	9.5%
LEWIS & CLARK	26,513	25,062	1,451	5.5%
LIBERTY	1,021	996	25	2.4%
LINCOLN	7,995	6,949	1,046	13.1%
MCCONE	1,237	1,192	45	3.6%
MADISON	3,377	3,214	163	4.8%
MEAGHER	939	887	52	5.5%
MINERAL	1,724	1,559	165	9.6%
MISSOULA	45,532	42,615	2,917	6.4%
MUSSELSHELL	1,822	1,674	148	8.1%
PARK	8,374	7,851	523	6.2%
PETROLEUM	328	305	23	7.0%
PHILLIPS	2,463	2,324	139	5.6%
PONDERA	3,029	2,867	162	5.3%
POWDER RIVER	1,220	1,184	36	3.0%
POWELL	2,653	2,470	183	6.9%
PRAIRIE	698	670	28	4.0%
RAVALLI	13,128	11,941	1,187	9.0%
RICHLAND	5,451	5,057	394	7.2%
ROOSEVELT	4,434	3,924	510	11.5%
ROSEBUD	4,937	4,530	407	8.2%
SANDERS	3,757	3,298	459	12.2%
SHERIDAN	2,151	2,098	53	2.5%
SILVER BOW	16,521	15,280	1,241	7.5%
STILLWATER	3,270	3,065	205	6.3%
SWEET GRASS	1,620	1,572	48	3.0%
TETON	2,909	2,817	92	3.2%
TOOLE	2,774	2,667	107	3.9%
TREASURE	549	517	32	5.8%
VALLEY	4,285	4,047	238	5.6%
WHEATLAND	1,215	1,157	58	4.8%
WIBAUX	538	505	33	6.1%
L & C/JEFFERSON LMA	30,712	29,039	1,673	5.4%
MSLA/RAVALLI LMA	58,661	54,557	4,104	7.0%

SOURCE: Local Area Unemployment Statistics (LAUS) data. See "Glossary of Terms and Data Sources" elsewhere in this publication.

MONTANA MONTHLY LABOR FORCE BY COUNTY

LABOR FORCE STATISTICS

Annual Average 1991

95 BM

COUNTY	CIVILIAN LABOR FORCE	EMPLOY-MENT	UNEMPLOY-MENT	UNEMPLOYMENT RATE
MONTANA	406,000	378,000	28,000	6.9%
YELLOWSTONE	62,501	59,165	3,336	5.3%
CASCADE	36,280	34,126	2,154	5.9%
BEAVERHEAD	4,394	4,116	278	6.3%
BIG HORN	4,636	4,119	517	11.2%
BLAINE	2,885	2,614	271	9.4%
BROADWATER	1,729	1,650	79	4.6%
CARBON	3,804	3,564	240	6.3%
CARTER	886	859	27	3.0%
CHOUTEAU	2,635	2,538	97	3.7%
CUSTER	5,867	5,546	321	5.5%
DANIELS	1,096	1,068	28	2.6%
DAWSON	4,768	4,576	192	4.0%
DEER LODGE	4,014	3,603	411	10.2%
FALLON	1,542	1,489	53	3.4%
FERGUS	5,855	5,401	454	7.8%
FLATHEAD	31,014	28,258	2,756	8.9%
GALLATIN	29,972	28,428	1,544	5.2%
GARFIELD	900	884	16	1.8%
GLACIER	5,269	4,682	587	11.1%
GOLDEN VALLEY	459	400	59	12.9%
GRANITE	1,212	1,108	104	8.6%
HILL	8,389	7,812	577	6.9%
JEFFERSON	4,155	3,905	250	6.0%
JUDITH BASIN	1,137	1,082	55	4.8%
LAKE	9,551	8,641	910	9.5%
LEWIS & CLARK	25,776	24,329	1,447	5.6%
LIBERTY	918	901	17	1.9%
LINCOLN	8,254	7,018	1,236	15.0%
MCCONE	1,139	1,098	41	3.6%
MADISON	3,340	3,185	155	4.6%
MEAGHER	913	869	44	4.8%
MINERAL	1,782	1,612	170	9.5%
MISSOULA	43,263	40,131	3,132	7.2%
MUSSELSHELL	1,787	1,637	150	8.4%
PARK	8,154	7,600	554	6.8%
PETROLEUM	301	283	18	6.0%
PHILLIPS	2,470	2,351	119	4.8%
PONDERA	2,927	2,801	126	4.3%
POWDER RIVER	1,207	1,166	41	3.4%
POWELL	2,700	2,510	190	7.0%
PRAIRIE	655	633	22	3.4%
RAVALLI	12,207	10,926	1,281	10.5%
RICHLAND	5,354	4,969	385	7.2%
ROOSEVELT	4,456	3,962	494	11.1%
ROSEBUD	5,164	4,790	374	7.2%
SANDERS	3,658	3,146	512	14.0%
SHERIDAN	2,012	1,961	51	2.5%
SILVER BOW	15,984	14,752	1,232	7.7%
STILLWATER	3,188	2,923	265	8.3%
SWEET GRASS	1,540	1,480	60	3.9%
TETON	2,940	2,822	118	4.0%
TOOLE	2,615	2,499	116	4.4%
TREASURE	486	470	16	3.3%
VALLEY	4,206	3,986	220	5.2%
WHEATLAND	1,138	1,074	64	5.6%
WIBAUX	522	488	34	6.5%
L & C/JEFFERSON LMA	29,931	28,234	1,697	5.7%
MSLA/RAVALLI LMA	55,470	51,057	4,413	8.0%

SOURCE: Local Area Unemployment Statistics (LAUS) data. See "Glossary of Terms and Data Sources" elsewhere in this publication.

Montana Labor Force Characteristics by County
(Page 1 of 4)

1990 CENSUS EEO DATA COUNTY	TOTAL CIVILIAN LABOR FORCE	TOTAL MALE CIV LABOR FORCE	TOTAL FEMALE CIV LABOR FORCE	TOTAL WHITE CIV LABOR FORCE	TOTAL BLACK CIV LABOR FORCE	TOTAL AM INDIAN CIV LABOR FORCE	TOTAL ASIAN, PI CIV LABOR FORCE	TOTAL OTHER RACE CIV LABOR FORCE	TOTAL HISPANIC CIV LABOR FORCE
STATEWIDE:	376940	206528	170412	355631	615	17184	1893	1617	4580
BOS SDA:	316412	173625	142787	296616	605	16186	1577	1428	3901
CEP SDA:	60528	32903	27625	59015	10	998	316	189	679
Beaverhead	3965	2280	1685	3920	0	26	6	13	48
Big Horn	4569	2496	2073	2469	0	2038	13	49	145
Blaine	3014	1724	1290	2122	2	878	2	10	21
Broadwater	1521	881	640	1496	0	11	10	4	12
Carbon	3585	2054	1531	3551	0	26	0	8	22
Carter	837	476	361	829	0	6	0	2	4
Cascade	33834	17556	16278	32175	260	917	328	154	382
Chouteau	2458	1516	942	2346	16	76	17	3	15
Custer	5657	3034	2623	5541	0	24	0	92	121
Daniels	1050	596	454	1048	0	0	2	0	2
Dawson	4583	2619	1964	4536	0	38	0	9	26
Deer Lodge	3976	2182	1794	3880	0	89	7	0	24
Fallon	1455	870	585	1449	0	2	0	4	7
Fergus	5462	3110	2352	5363	0	72	16	11	37
Flathead	27750	15275	12475	27050	8	482	141	69	280
Gallatin	26541	14560	11981	25894	32	253	288	74	348
Garfield	817	507	310	815	0	2	0	0	2
Glacier	4982	2656	2326	2659	2	2312	9	0	38
Golden Valley	443	254	189	433	0	3	5	2	2
Granite	1072	629	443	1060	0	9	3	0	3
Hill	8152	4524	3628	7207	0	882	18	45	69
Jefferson	3818	2077	1741	3726	2	73	14	3	34
Judith Basin	1093	665	428	1084	0	7	2	0	6
Lake	9075	4968	4107	7346	6	1692	12	19	118
Lewis & Clark	24365	12582	11783	23650	0	486	167	62	227
Liberty	885	555	330	875	0	10	0	0	0
Lincoln	7749	4503	3246	7534	0	148	44	23	84
McCone	1102	683	419	1085	2	15	0	0	0
Madison	2921	1706	1215	2879	0	35	7	0	32
Meagher	897	520	377	883	0	8	2	4	17
Mineral	1507	847	660	1468	0	27	12	0	20
Missoula	40011	21511	18500	38743	92	758	284	134	432
Musselshell	1680	944	736	1669	0	2	4	5	17
Park	6835	3767	3068	6700	32	39	29	35	83
Petroleum	282	182	100	279	0	3	0	0	0
Phillips	2464	1407	1057	2311	1	147	0	5	11
Pondera	2894	1663	1231	2645	0	232	17	0	0
Powder River	1085	644	441	1064	0	11	2	8	16
Powell	2556	1505	1051	2476	0	75	0	5	26
Prairie	620	359	261	614	0	4	0	2	4
Ravalli	10763	6120	4643	10502	14	180	40	27	74
Richland	4947	2904	2043	4836	7	69	7	28	99
Roosevelt	4505	2447	2058	2637	2	1850	9	7	42
Rosebud	4847	2847	2000	3830	0	981	11	25	81
Sanders	3382	1976	1406	3123	0	230	17	12	34
Sheridan	1945	1115	830	1909	0	30	4	2	13
Silver Bow	15437	8541	6896	15045	8	186	100	98	256
Stillwater	3094	1738	1356	3027	0	46	9	12	36
Sweet Grass	1428	786	642	1418	0	8	2	0	0
Teton	2832	1666	1166	2792	0	40	0	0	16
Toole	2432	1383	1049	2392	7	27	6	0	4
Treasure	427	264	163	418	0	4	0	5	8
Valley	3899	2224	1675	3610	0	276	13	0	16
Wheatland	1020	598	422	1007	0	10	0	3	8
Wibaux	514	301	213	511	0	2	1	0	2
Yellowstone	57867	30718	27149	55661	138	1311	213	544	1156

SOURCE: 1990 Equal Employment Opportunity file compiled by the U.S. Bureau of the Census, processed by the Montana Department of Commerce's Census and Economic Information Center, and reformatted by the Montana Department of Labor and Industry's Research and Analysis Bureau.

Montana Labor Force Characteristics by County
(Page 2 of 4)

1990 CENSUS EEO DATA COUNTY	IN ARMED FORCES	TOTAL CIVILIAN LABOR FORCE	EMPLOYED		EMPLOYED BY RACE (INCLUDES HISPANIC ORIGIN)					EMPLOYED HISPANIC ORIGIN
			MALE	FEMALE	WHITE	BLACK	AM INDIAN ESKIMO ALUTE	ASIAN PACIFIC ISLANDER	OTHER	
STATEWIDE:	4920	376940	190686	160037	334318	521	12676	1771	1437	4039
BOS SDA:	4640	316412	160327	133963	279167	511	11873	1483	1256	3426
CEP SDA:	280	60528	30359	26074	55151	10	803	288	181	613
Beaverhead	0	3965	2142	1628	3725	0	26	6	13	48
Big Horn	0	4569	1924	1671	2385	0	1148	13	49	133
Blaine	2	3014	1515	1191	2045	2	648	2	9	20
Broadwater	0	1521	846	600	1421	0	11	10	4	12
Carbon	0	3585	1966	1465	3403	0	23	0	5	16
Carter	0	837	471	356	819	0	6	0	2	4
Cascade	4106	33834	16254	15415	30291	220	739	299	120	332
Chouteau	9	2458	1477	895	2276	0	76	17	3	15
Custer	5	5657	2846	2505	5235	0	24	0	92	121
Daniels	3	1050	590	445	1033	0	0	2	0	2
Dawson	0	4583	2531	1885	4376	0	31	0	9	26
Deer Lodge	20	3976	1892	1609	3446	0	48	7	0	24
Fallon	2	1455	855	564	1413	0	2	0	4	7
Fergus	0	5462	2909	2251	5072	0	61	16	11	37
Flathead	42	27750	13914	11693	25036	8	386	127	50	250
Gallatin	57	26541	13725	11428	24580	32	183	284	74	323
Garfield	0	817	499	310	807	0	2	0	0	2
Glacier	0	4982	2135	2002	2490	2	1636	9	0	31
Golden Valley	0	443	251	180	421	0	3	5	2	2
Granite	0	1072	572	429	989	0	9	3	0	0
Hill	54	8152	4189	3362	6861	0	629	18	43	57
Jefferson	24	3818	2000	1680	3596	2	65	14	3	33
Judith Basin	0	1093	650	415	1058	0	7	0	0	4
Lake	16	9075	4453	3815	6844	6	1389	12	17	101
Lewis & Clark	185	24365	11753	11283	22413	0	409	160	54	185
Liberty	0	885	538	324	856	0	6	0	0	0
Lincoln	7	7749	3706	2794	6316	0	117	44	23	76
McCone	0	1102	649	401	1033	2	15	0	0	0
Madison	0	2921	1651	1151	2760	0	35	7	0	32
Meagher	0	897	493	358	839	0	8	0	4	17
Mineral	0	1507	787	606	1354	0	27	12	0	20
Missoula	79	40011	19712	17410	36107	68	589	260	98	367
Musselshell	0	1680	900	697	1588	0	2	4	3	15
Park	1	6835	3520	2869	6271	22	39	29	28	69
Petroleum	0	282	179	98	274	0	3	0	0	0
Phillips	4	2464	1320	984	2190	1	108	0	5	8
Pondera	57	2894	1574	1126	2533	0	150	17	0	0
Powder River	0	1085	629	434	1044	0	9	2	8	16
Powell	0	2556	1434	977	2356	0	50	0	5	26
Prairie	2	620	357	250	601	0	4	0	2	4
Ravalli	9	10763	5595	4333	9717	14	147	30	20	65
Richland	0	4947	2636	1901	4435	7	60	7	28	93
Roosevelt	6	4505	2041	1825	2521	2	1327	9	7	24
Rosebud	77	4847	2536	1809	3612	0	697	11	25	73
Sanders	0	3382	1790	1271	2834	0	198	17	12	30
Sheridan	1	1945	1067	791	1826	0	26	4	2	9
Silver Bow	51	15437	7576	6359	13606	8	142	81	98	236
Stillwater	0	3094	1692	1290	2924	0	46	0	12	20
Sweet Grass	0	1428	765	603	1360	0	8	0	0	0
Teton	17	2832	1615	1116	2691	0	40	0	0	16
Toole	8	2432	1369	1018	2355	7	19	6	0	2
Treasure	0	427	264	157	415	0	2	0	4	7
Valley	0	3899	2080	1605	3484	0	188	13	0	16
Wheatland	7	1020	570	408	967	0	8	0	3	8
Wibaux	0	514	281	197	477	0	0	1	0	2
Yellowstone	69	57867	28988	25772	52898	118	1045	213	486	1003

SOURCE: 1990 Equal Employment Opportunity file compiled by the U.S. Bureau of the Census, processed by the Montana Department of Commerce's Census and Economic Information Center, and reformatted by the Montana Department of Labor and Industry's Research and Analysis Bureau.

Montana Labor Force Characteristics by County
(Page 3 of 4)

1990 CENSUS EEO DATA COUNTY	UNEMPLOYED		UNEMPLOYED BY RACE (INCLUDES HISPANIC ORIGIN)					UNEMPLOYED HISPANIC ORIGIN
	MALE	FEMALE	WHITE	BLACK	AM INDIAN ESKIMO ALUTE	ASIAN PACIFIC ISLANDER	OTHER	
STATEWIDE:	15842	10375	21313	94	4508	122	180	541
BOS SDA:	13298	8824	17449	94	4313	94	172	475
CEP SDA:	2544	1551	3864	0	195	28	8	66
Beaverhead	138	57	195	0	0	0	0	0
Big Horn	572	402	84	0	890	0	0	12
Blaine	209	99	77	0	230	0	1	1
Broadwater	35	40	75	0	0	0	0	0
Carbon	88	66	148	0	3	0	3	6
Carter	5	5	10	0	0	0	0	0
Cascade	1302	863	1884	40	178	29	34	50
Chouteau	39	47	70	16	0	0	0	0
Custer	188	118	306	0	0	0	0	0
Daniels	6	9	15	0	0	0	0	0
Dawson	88	79	160	0	7	0	0	0
Deer Lodge	290	185	434	0	41	0	0	0
Fallon	15	21	36	0	0	0	0	0
Fergus	201	101	291	0	11	0	0	0
Flathead	1361	782	2014	0	96	14	19	30
Gallatin	835	553	1314	0	70	4	0	25
Garfield	8	0	8	0	0	0	0	0
Glacier	521	324	169	0	676	0	0	7
Golden Valley	3	9	12	0	0	0	0	0
Granite	57	14	71	0	0	0	0	3
Hill	335	266	346	0	253	0	2	12
Jefferson	77	61	130	0	8	0	0	1
Judith Basin	15	13	26	0	0	2	0	2
Lake	515	292	502	0	303	0	2	17
Lewis & Clark	829	500	1237	0	77	7	8	42
Liberty	17	6	19	0	4	0	0	0
Lincoln	797	452	1218	0	31	0	0	8
McCone	34	18	52	0	0	0	0	0
Madison	55	64	119	0	0	0	0	0
Meagher	27	19	44	0	0	2	0	0
Mineral	60	54	114	0	0	0	0	0
Missoula	1799	1090	2636	24	169	24	36	65
Musselshell	44	39	81	0	0	0	2	2
Park	247	199	429	10	0	0	7	14
Petroleum	3	2	5	0	0	0	0	0
Phillips	87	73	121	0	39	0	0	3
Pondera	89	105	112	0	82	0	0	0
Powder River	15	7	20	0	2	0	0	0
Powell	71	74	120	0	25	0	0	0
Prairie	2	11	13	0	0	0	0	0
Ravalli	525	310	785	0	33	10	7	9
Richland	268	142	401	0	9	0	0	6
Roosevelt	406	233	116	0	523	0	0	18
Rosebud	311	191	218	0	284	0	0	8
Sanders	186	135	289	0	32	0	0	4
Sheridan	48	39	83	0	4	0	0	4
Silver Bow	965	537	1439	0	44	19	0	20
Stillwater	46	66	103	0	0	9	0	16
Sweet Grass	21	39	58	0	0	2	0	0
Teton	51	50	101	0	0	0	0	0
Toole	14	31	37	0	8	0	0	2
Treasure	0	6	3	0	2	0	1	1
Valley	144	70	126	0	88	0	0	0
Wheatland	28	14	40	0	2	0	0	0
Wibaux	20	16	34	0	2	0	0	0
Yellowstone	1730	1377	2763	20	266	0	58	153

SOURCE 1990 Equal Employment Opportunity file compiled by the U S Bureau of the Census, processed by the Montana Department of Commerce's Census and Economic Information Center, and reformatted by the Montana Department of Labor and Industry's Research and Analysis Bureau

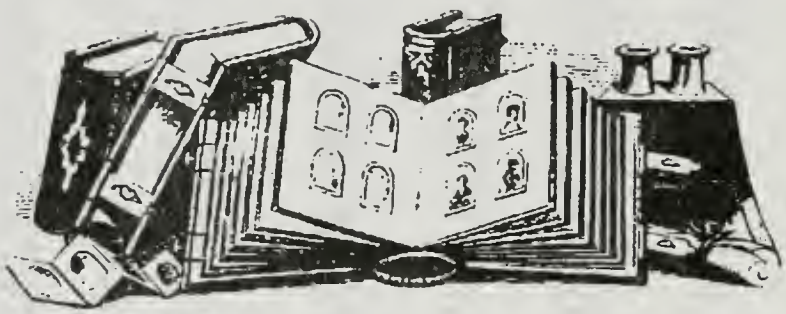
Montana Labor Force Characteristics by County
(Page 4 of 4)

1990 CENSUS EEO DATA COUNTY	TOTAL UNEMP-LOYMENT RATE	UNEMPLOYMENT RATE		UNEMPLOYMENT RATE BY RACE (INCLUDES HISPANIC ORIGIN)					UNEMPLOY -MENT RATE HISPANIC ORIGIN
		MALE	FEMALE	WHITE	BLACK	AM INDIAN ESKIMO ALUTE	ASIAN PACIFIC ISLANDER	OTHER	
STATEWIDE:	7.0%	7.7%	6.1%	6.0%	15.3%	26.2%	6.4%	11.1%	11.8%
BOS SDA:	7.0%	7.7%	6.2%	5.9%	15.5%	26.6%	6.0%	12.0%	12.2%
CEP SDA:	6.8%	7.7%	5.6%	6.5%	0.0%	19.5%	8.9%	4.2%	9.7%
Beaverhead	4.9%	6.1%	3.4%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Big Horn	21.3%	22.9%	19.4%	3.4%	0.0%	43.7%	0.0%	0.0%	8.3%
Blaine	10.2%	12.1%	7.7%	3.6%	0.0%	26.2%	0.0%	10.0%	4.8%
Broadwater	4.9%	4.0%	6.2%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Carbon	4.3%	4.3%	4.3%	4.2%	0.0%	11.5%	0.0%	37.5%	27.3%
Carter	1.2%	1.1%	1.4%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%
Cascade	6.4%	7.4%	5.3%	5.9%	15.4%	19.4%	8.8%	22.1%	13.1%
Chouteau	3.5%	2.6%	5.0%	3.0%	0.0%	17.4%	0.0%	0.0%	0.0%
Custer	5.4%	6.2%	4.5%	5.5%	0.0%	0.0%	0.0%	0.0%	0.0%
Daniels	1.4%	1.0%	2.0%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%
Dawson	3.6%	3.4%	4.0%	3.5%	0.0%	18.4%	0.0%	0.0%	0.0%
Deer Lodge	11.9%	13.3%	10.3%	11.2%	0.0%	46.1%	0.0%	0.0%	0.0%
Fallon	2.5%	1.7%	3.6%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%
Fergus	5.5%	6.5%	4.3%	5.4%	0.0%	15.3%	0.0%	0.0%	0.0%
Flathead	7.7%	8.9%	6.3%	7.4%	0.0%	19.9%	9.9%	27.5%	10.7%
Gallatin	5.2%	5.7%	4.6%	5.1%	0.0%	27.7%	1.4%	0.0%	7.2%
Garfield	1.0%	1.6%	0.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Glacier	17.0%	19.6%	13.9%	6.4%	0.0%	29.2%	0.0%	0.0%	18.4%
Golden Valley	2.7%	1.2%	4.8%	2.8%	0.0%	0.0%	0.0%	0.0%	0.0%
Granite	6.6%	9.1%	3.2%	6.7%	0.0%	0.0%	0.0%	0.0%	100.0%
Hill	7.4%	7.4%	7.3%	4.8%	0.0%	28.7%	0.0%	4.4%	17.4%
Jefferson	3.6%	3.7%	3.5%	3.5%	0.0%	11.0%	0.0%	0.0%	2.9%
Judith Basin	2.6%	2.3%	3.0%	2.4%	0.0%	0.0%	100.0%	0.0%	33.3%
Lake	8.9%	10.4%	7.1%	6.8%	0.0%	17.9%	0.0%	10.5%	14.4%
Lewis & Clark	5.5%	6.6%	4.2%	5.2%	0.0%	15.8%	4.2%	12.9%	18.5%
Liberty	2.6%	3.1%	1.8%	2.2%	0.0%	40.0%	0.0%	0.0%	0.0%
Lincoln	16.1%	17.7%	13.9%	16.2%	0.0%	20.9%	0.0%	0.0%	9.5%
McCone	4.7%	5.0%	4.3%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%
Madison	4.1%	3.2%	5.3%	4.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Meagher	5.1%	5.2%	5.0%	5.0%	0.0%	0.0%	100.0%	0.0%	0.0%
Mineral	7.6%	7.1%	8.2%	7.8%	0.0%	0.0%	0.0%	0.0%	0.0%
Missoula	7.2%	8.4%	5.9%	6.8%	26.1%	22.3%	8.5%	26.9%	15.0%
Musselshell	4.9%	4.7%	5.3%	4.9%	0.0%	0.0%	0.0%	40.0%	11.8%
Park	6.5%	6.6%	6.5%	6.4%	31.3%	0.0%	0.0%	20.0%	16.9%
Petroleum	1.8%	1.6%	2.0%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%
Phillips	6.5%	6.2%	6.9%	5.2%	0.0%	26.5%	0.0%	0.0%	27.3%
Pondera	6.7%	5.4%	8.5%	4.2%	0.0%	35.3%	0.0%	0.0%	0.0%
Powder River	2.0%	2.3%	1.6%	1.9%	0.0%	18.2%	0.0%	0.0%	0.0%
Powell	5.7%	4.7%	7.0%	4.8%	0.0%	33.3%	0.0%	0.0%	0.0%
Prairie	2.1%	0.6%	4.2%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Ravalli	7.8%	8.6%	6.7%	7.5%	0.0%	18.3%	25.0%	25.9%	12.2%
Richland	8.3%	9.2%	7.0%	8.3%	0.0%	13.0%	0.0%	0.0%	6.1%
Roosevelt	14.2%	16.6%	11.3%	4.4%	0.0%	28.3%	0.0%	0.0%	42.9%
Rosebud	10.4%	10.9%	9.6%	5.7%	0.0%	29.0%	0.0%	0.0%	9.9%
Sanders	9.5%	9.4%	9.6%	9.3%	0.0%	13.9%	0.0%	0.0%	11.8%
Sheridan	4.5%	4.3%	4.7%	4.3%	0.0%	13.3%	0.0%	0.0%	30.8%
Silver Bow	9.7%	11.3%	7.8%	9.6%	0.0%	23.7%	19.0%	0.0%	7.8%
Stillwater	3.6%	2.6%	4.9%	3.4%	0.0%	0.0%	100.0%	0.0%	44.4%
Sweet Grass	4.2%	2.7%	6.1%	4.1%	0.0%	0.0%	100.0%	0.0%	0.0%
Teton	3.6%	3.1%	4.3%	3.6%	0.0%	0.0%	0.0%	0.0%	0.0%
Toole	1.9%	1.0%	3.0%	1.5%	0.0%	29.6%	0.0%	0.0%	50.0%
Treasure	1.4%	0.0%	3.7%	0.7%	0.0%	50.0%	0.0%	20.0%	12.5%
Valley	5.5%	6.5%	4.2%	3.5%	0.0%	31.9%	0.0%	0.0%	0.0%
Wheatland	4.1%	4.7%	3.3%	4.0%	0.0%	20.0%	0.0%	0.0%	0.0%
Wibaux	7.0%	6.6%	7.5%	6.7%	0.0%	100.0%	0.0%	0.0%	0.0%
Yellowstone	5.4%	5.6%	5.1%	5.0%	14.5%	20.3%	0.0%	10.7%	13.2%

SOURCE: 1990 Equal Employment Opportunity file compiled by the U.S. Bureau of the Census, processed by the Montana Department of Commerce's Census and Economic Information Center, and reformatted by the Montana Department of Labor and Industry's Research and Analysis Bureau

Section V

Glossary



Glossary of Terms & Data Sources

Benchmarking - A continuous process of establishing a new set of data which affects the series of estimates through revisions. Once a new benchmark is established, the adjustments to estimates between the new benchmark and the preceding one are carried forward progressively to the current month by use of sample trends. The benchmark is established less frequently (usually once a year) based on sample or secondary data. In the case of employment data, the benchmark is used to establish the level of employment – while the sample is primarily used to measure the month-to-month changes in the level.

Current Employment Statistics (CES-790) Program - The Current Employment Statistics (CES) program provides monthly estimates of a wide variety of employment and earnings information, and is prepared by the Montana Department of Labor and Industry's Research and Analysis Bureau in cooperation with the U.S. Department of Labor's Bureau of Labor Statistics. The Current Employment Statistics program estimates jobs by place of work (**establishment data, or a count of jobs**), and covers full-time and part-time employees who worked during, or received pay for, the payroll period that includes the 12th of the month. The data excludes the self-employed, volunteers, unpaid family workers and domestic workers. Persons on sick leave, vacations or holidays (and being paid for that period by their employers) are considered employed. Payroll and worker-hour data is collected for production and related workers in manufacturing industries, nonsupervisory workers in private service-producing industries, and construction workers in construction industries. The earnings figures are "gross" figures – that is, they reflect changes in wage rates, shift differentials and premium pay for overtime work. The hours figures relate to the hours for which pay was received, which is different from scheduled or standard work hours. Information on **women workers** is computed as a ratio of all employees, and is produced for informational purposes only by the Montana Department of Labor and Industry's Research and Analysis Bureau. Refer to the *Montana Employment and Labor Force Trends* published quarterly by the Montana Department of Labor and Industry's Research and Analysis Bureau for a detailed **"Reliability of CES Estimates"** explanation.

Covered Employment (ES-202) Program - The employment report to the Montana Department of Labor and Industry under Montana's unemployment insurance laws. Normally this would be employers whose annual payroll equals or exceeds $1,000 in a calendar year and who are subject to Montana's unemployment insurance laws. Included are agricultural employers if they paid $20,000 or more in cash in a quarter, who are subject to Montana's UI laws; and domestic service employers if they paid $1,000 or more in any quarter. Excluded are direct sellers of consumer products; individuals in employment of son, daughter or spouse; railroad employees, real estate or insurance salespeople paid solely by commission; student workers, inmate workers or patient workers; elected officials; church employees; and partners and sole proprietors.

Local Area Unemployment Statistics (LAUS) Program - Local Area Unemployment Statistics (LAUS) program data is produced by the Montana Department of Labor and Industry's Research and Analysis Bureau in cooperation with the U.S. Department of Labor's Bureau of Labor Statistics (BLS). LAUS data is adjusted to the Current Population Survey benchmark, and is the official BLS-approved series that is used to allocate federal funds and determine eligibility for federal assistance programs. This series estimates employment and unemployment by place of residence (**residence data, or a count of people**), and is not comparable to the place-of-work (establishment data, or a

count of jobs) CES employment series. LAUS data is calculated for the week that includes the 12th of the month. Workers involved in labor disputes are counted as employed. Total employment in the labor force also includes agricultural workers, unpaid family workers, domestic workers and the self-employed. **Civilian labor force** data estimates the number of persons 16 years and older, defined as employed or unemployed, excluding members of the armed forces. **Employed** data estimates the number of people who work for pay or profit, or as unpaid family workers, for 15 hours or more during a week. Employed data also includes those who, although not working, had some job attachment and were not looking for work – including persons temporarily absent from a job due to illness, bad weather, vacation, or labor dispute, whether or not they were in a pay status during their time off. **Unemployed** data estimates the number of people who did not work at all for an entire week; were both able and available to work; and (1) were looking for work, or (2) would have looked for work, except that (a) they were waiting to return to a job from which they had been laid off, or (b) they were waiting to report to a new wage and salary job scheduled to start within the following 30 days (and were not in school during the week). The **unemployment rate** reflects the number of unemployed as a percent of the civilian labor force.

LFA - A Labor Force Area, as determined by the Montana Department of Labor and Industry's Research and Analysis Bureau, consists of a central city or cities with a population of less than 50,000, and the economically-integrated geographical area surrounding it.

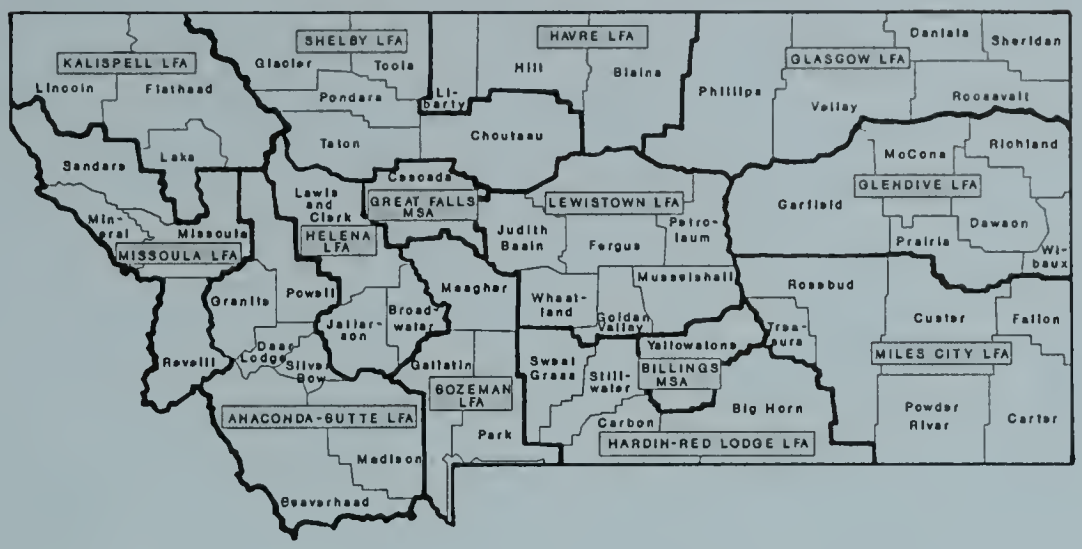
MSA - A Metropolitan Statistical Area as determined by the Office of Management and Budget. The MSA must have a central city with a population of 50,000 or more.

Per Capita Personal Income - Annual total personal income of residents divided by resident population as of July 1 of each year.

Personal Income - Income received by persons from all sources – private and government wage-and-salary disbursements (payrolls), other labor income, farm and nonfarm proprietors' income, rental income of persons, personal dividend income, personal interest income, and transfer payments – less personal contributions for social insurance. Personal income is measured before the deduction of personal income taxes and other personal taxes, and is reported in current dollars, with no adjustment made for price changes.

Seasonally Adjusted Labor Force Series - To facilitate the evaluation of the labor force, recurrent yearly movements have been isolated and removed using the X-11 ARIMA method of seasonal adjustment. This is the same method used by the Bureau of Labor Statistics to seasonally adjust national data series.

Montana's Labor Force Areas



LOCAL JOB SERVICE OFFICE LISTING

ANACONDA
307 East Park
Anaconda, MT 59711
(563-3444)

BILLINGS
624 N. 24th St. (Main)
2121-B Rosebud Dr. (Satellite)
Billings, MT 59101
(248-7371)Main
(652-3080)Satellite

BOZEMAN
121 N. Willson
Bozeman, MT 59715
(586-5455)

BUTTE
206 W. Granite
P.O. Box 309
Program Office
Butte, MT 59703
(782-0417)Granite
(782-9115)Pgr.Off.

CUT BANK
20 S. Central
Cut Bank, MT 59427
(873-2191)

DILLON
730 N. Montana
P.O. Box 1300
Dillon, MT 59725
(683-4259)

FLATHEAD
427 1st Ave. E.
Kalispell, MT 59901
(758-6200)

GLASGOW
238 2nd Ave.
Glasgow, MT 59230
(228-9369)

GLENDIVE
211 S. Kendrick
Glendive, MT 59330
(365-3314)

GREAT FALLS
1018 7th St. S.
Great Falls, MT 59405
(761-1730)

HAMILTON
333 Main St.
P.O. Box 73
Hamilton, MT 59840

HAVRE
416 1st St.
Havre, MT 59501
(265-5847)

HELENA
715 Front St.
Helena, MT 59601
(447-3200)
(1-800-838-7917)

LEWISTOWN
300 1st Ave. N.
Lewistown, MT 59457
(538-8701)

LIBBY
120 W. 5th St.
Libby, MT 59923
(293-6282)

LIVINGSTON
228 S. Main
P.O. Box 1199
Livingston, MT 59047
(222-0520)

MILES CITY
12 N. 10th St.
P.O. Box 1786
Miles City, MT 59301
(232-1327)

MISSOULA
539 S. 3rd St. W.
P.O. Box 5027
Missoula, MT 59806
(728-7060)

POLSON
417 Main St.
P.O. Box 970
Polson, MT 59860
(883-5261)

SHELBY
402 1st St. S.
Shelby, MT 59474
(434-5161)

SIDNEY
120 S. Centrel
Sidney, MT 59270
(482-1204)

THOMPSON FALLS
608 Main St.
P.O. Box 669
Thompson Falls, MT 59873
(827-3472)

WOLF POINT
217 3rd Ave. S.
Wolf Point, MT 59201
(653-1720)

Return in 5 days to :
Research & Analysis Bureau
Department of Labor & Industry
P.O. Box 1728
Helena, MT 59624

66107

Official Business
Penalty for Private Use
$300

750 copies of this publication were printed at an estimated cost of $ 1.70 per copy for a total cost of $ 1,275.00. Publications mailed out on request cost $ 1.47 per copy in postage when mailed individually.